



Northwest Groundwater  
Consultants, LLC

May 11, 2026

Project No. 01200-03

Mr. Cory Yost  
Yost Gallagher Construction  
1803 E Springfield  
Spokane, WA 99202

**Subject: Groundwater Quantity Report, Yoman Bluffs, Bonner County, Idaho**

Dear Mr. Yost:

Northwest Groundwater Consultants, LLC (NWGC) has prepared this Groundwater Quantity Report in support of proposed development (the "Site") in Bonner County. NWGC understands that the property will be subdivided into 12 lots that range in size from 2.50 to 3.93 acres.

The objective of this Report is to provide *"how the aquifer proposed for water supply has sufficient production capability to provide drinking water to all applicable lots and that a location is available within each lot for installation of a well without conflicting with proposed sewage systems on or adjacent to the proposed lot"* as required by the Bonner County Land Use Regulations Section 12-623.B.1.

This report evaluates the likelihood that new wells will provide sufficient water. This assessment relies on publicly available information including but not limited, well driller reports, water right reports, topographic and geologic maps, soil survey, county assessor records, etc.

**SITE AND VICINITY CONDITIONS**

The Site is located just north of Coolin, Idaho along Sherwood Beach Road on the east side of Priest Lake and is situated in a portion of the north half (N ½) of the northwest quarter (NW ¼) of Section 10 (Government Lot 1, Township 59 North, Range 4 West, Boise Meridian in Bonner County, Idaho. The Site consists of Bonner County Parcel No. RP59N04W102400A and is approximately 38.3 acres (Figure 1; Attachment A).

According to the U.S. Geologic Survey (USGS) 7.5-minute topographic map of the Coolin, Idaho Quadrangle (USGS, 2017), the overall Site elevation ranges from approximately 2,480 to 2,570 feet above mean sea level (amsl). The Site consists of a relatively steep slope along its west border and then occupies relatively flat ground to the east. The Site is currently forested.

Mean annual precipitation at the Site is approximately 31.5 inches per year based on the 30-year period from 1981 to 2010 (WRCC, 2026). Precipitation depth and intensity for the



25-year, 24-hour storm event is approximately 3.0 inches and 0.125 inches per hour, respectively, (NOAA, 1973)

## **GEOLOGY AND HYDROGEOLOGY**

The geologic interpretation of the Site and the surrounding area is based on the Geologic Map of the Sandpoint 30' X 60' Quadrangle, Idaho and Montana, and the Idaho Part of the Chewelah 30' x 60' Quadrangle (Lewis and others, 2020). Generally, geologic mapping shows that the Site contains the Pleistocene-age undivided deposits of outwash gravel. These deposits typically consist of unsorted to moderately sorted, sandy pebble to boulder gravel comprised of rounded to subrounded granitic and intrusive clasts and subrounded to subangular Belt Supergroup clasts. Deposits are moderately to coarsely stratified and locally interbedded with silt and clay. The glacial deposits form a terrace along the west portion of the Site.

Surface soils include silt loams and gravelly silt loams of the Pend Oreille and Vay-Ardtoo series with thicknesses as much as 33 feet. Basement rock consists of argillite and siltites, of the Prichard Formation within the Belt Supergroup (Lewis and Others, 2020).

The aquifer in the area containing the Site is comprised of unconsolidated sediments. Further, the bedrock topography bounds the aquifer to the east and to the southwest, and the aquifer appears to be hydraulically connected to Priest Lake to the west. Water level elevations in wells are generally above the water surface elevation of Priest Lake (2,439 feet) at summer pool. Groundwater is inferred to flow towards Priest Lake.

## **WATER WELL INVENTORY**

A review of well driller's reports obtained from the Idaho Department of Water Resources (IDWR) online well log database indicates that wells in the surrounding area are typically completed in "sand and gravel or gravel" (i.e., alluvium). Water wells that were locatable approximately ½ mile of the Site are shown in Figure 1. Table 1 presents a summary of water wells identified in the IDWR database and the corresponding well driller's reports are included in Attachment B<sup>1</sup>. Wells were located through review of well driller reports and/or water rights records. Not all wells identified in the IDWR database were locatable.

As indicated in Table 1, most wells are completed in sand and/or gravel. Static water levels (SWL)<sup>2</sup> in the wells completed in sand and/or gravel ranged from -3 feet above ground

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<sup>1</sup> Due to file size, well driller reports are available upon request

<sup>2</sup> Static water levels were reported on the well driller reports and represent water levels measured at the time of drilling.



surface (artesian flow) to 110 feet below ground surface (bgs) with an average SWL of 49 feet bgs and groundwater elevations ranged from 2,453 to 2,569 feet (Figure 2; Table 1). Reported yields<sup>3</sup> ranged from 5 to 50 gallons per minute (gpm) with an average yield of 13 gpm. Potential available drawdown (total depth minus SWL) for wells completed in these deposits ranged from 15 to 105 feet with an average of 39 feet.

Wells closest to the Site (Map IDs G, H, I, L, M, O, R, S and X – Figure 1) range in depth from 26 to 120 feet with SWLs ranging from 1 to 55 feet bgs. Reported yields in these wells range from 5 to 60 gpm (five of the wells were 25 gpm or greater) (Figure 3; Table 1). Comparison of SWLs the depths in which water was encountered suggest that the aquifer is at confined in this area. Further, each of these wells were tested at their reported yields for 1 hour.

Given that the proposed lots are approximately 100 feet higher in elevation, future wells for the site may need to be drilled to about 160 to 180 feet deep in order to be completed in the aquifer. Given the ranges of well yields for wells closest to the Site, it is reasonable to conclude that future wells located on the Site will provide sufficient quantities of water. Further, the proposed lots are large enough to accommodate the required setbacks from proposed drainfields.

## CONCLUSIONS AND RECOMMENDATIONS

Based on the review of available information and the lines of evidence presented above, it is likely that an individual well located on each of the twelve proposed lots will be capable of producing sufficient flow and volume of water. As a comparison, Kootenai County requires a minimum of 1,500 gallons per day (gpd) with a minimum flow of 5 gpm for 4 hours per residence without negatively affecting nearby property owners if no more than one-half ( $\frac{1}{2}$ ) acre of each lot is irrigated<sup>4</sup>. Given the higher well yields of most nearby wells, there appears to be an adequate groundwater supply.

Although the opinions presented in this assessment are based on publicly available information, only the drilling and pump testing of a well or wells can confirm the actual amount of available groundwater and impacts to nearby wells, if any. In the event of a low producing well or wells, storage may be needed.

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<sup>3</sup> Based on well tests at time of drilling and may not be indicative of long-term production

<sup>4</sup> Kootenai County Land Use and Development Code (October 22, 2019) Article 6.3 – Minor Subdivisions, Subsection 8.6.302.B.8.e



Northwest Groundwater  
Consultants, LLC

If you have any questions, or wish to discuss any items further, please do not hesitate to contact me at (208) 755-1094.

Sincerely,



5/11/2026

Thomas F. Mullen, PG  
Principal Hydrogeologist

Attachments:

- Limitations
- References
- Table
- Figures
- Attachment A – Project Drawing
- Attachment B - Well Driller Reports

## LIMITATIONS

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The opinions and recommendations presented in this report are based upon the scope of services, information obtained through the performance of the services, and the schedule as agreed upon by NWGC and the party for whom this report was originally prepared. This report is an instrument of professional service and was prepared in accordance with the generally accepted standards and level of skill and care under similar conditions and circumstances established by the environmental consulting industry. No representation, warranty, or guarantee, express or implied, is intended or given. To the extent that NWGC relied upon any information prepared by other parties not under contract to NWGC, NWGC makes no representation as to the accuracy or completeness of such information. This report is expressly for the sole and exclusive use of the party for whom this report was originally prepared for a particular purpose. Only the party for whom this report was originally prepared and/or other specifically named parties have the right to make use of and rely upon this report. Reuse of this report or any portion thereof for other than its intended purpose, or if modified, or if used by third parties, shall be at the user's sole risk.

Results of any investigations or testing and any findings presented in this report apply solely to conditions existing at the time when NWGC investigative work was performed. It must be recognized that any such investigative or testing activities are inherently limited and do not represent a conclusive or complete characterization. Conditions in other parts of the project site may vary from those at the locations where data were collected. NWGC's ability to interpret investigation results is related to the availability of the data and the extent of the investigation activities. As such, 100 percent confidence in site investigation conclusions cannot reasonably be achieved.

NWGC, therefore, does not provide any guarantees, certifications, or warranties regarding any conclusions regarding subsurface conditions of any such property. Furthermore, nothing contained in this document shall relieve any other party of its responsibility to abide by contract documents and applicable laws, codes, regulations, or standards.

## REFERENCES

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- Lewis, R.S., Burmester, R.F., Breckenridge, M.D., and Phillips, W.M., 2020. Geologic Map of the Sandpoint 30' x 60' Quadrangle, Idaho and Montana, and the Idaho Part of the Chewelah 30' x 60' Quadrangle: Idaho Geological Survey Digital Web Map 189, scale 1:100,000.
- U.S. Department of Commerce, National Oceanic and Atmospheric Administration (NOAA), 1973. NOAA Atlas 2, Precipitation-Frequency Atlas of the Western United States, Volume 5, Idaho.
- Western Regional Climate Center (WRCC), 2026. Priest River Exp Stn, Idaho (107386) 1981-2010 Monthly Climate Summary: <https://wrcc.dri.edu/cgi-bin/cliMAIN.pl?id7386>

**TABLE**

**TABLE 1**  
**Well Driller Reports Summary**

Well Owner at Time of Drilling	Map ID	Well Tag No.	Date Completed	Legal Description <sup>1</sup>				Total Depth (ft)	Ground Surface Elevation <sup>2</sup>	SWL <sup>3</sup> (ft)	Groundwater Elevation <sup>3</sup> (ft amsl)	Available Drawdown <sup>4</sup> (ft)	Production Rate <sup>5</sup> (gpm)	Water-Bearing Formation <sup>6</sup>
				Q-Q (40-160 ac)	Section	Township	Range							
Arthur, Brenda & David	A	D0082106	11/26/2019	SWNW	10	59N	04W	60	2459	2	2457	58	10	Sand & Gravel
Azar, Cyrus	B	D0010461	8/18/1999	SESW	3	59N	04W	74	2536	43	2493	31	15	Sand & Gravel
Bauer, Chuck	C	D0058195	7/15/2010	NWSWNW	10	59N	04W	50	2453	1	2452	49	8	Sand & Gravel
Berry, Wilford			7/11/1990	SWNW	10	59N	04W	85	NA	60	NA	25	5	Sand
Bowers, Cheryl	N	D0028156	2/5/2003	NENE	10	59N	04W	128	2566	100	2466	28	8	Sand
Bowling, Dan	D	D0051857	5/14/2007	NWNW	10	59N	04W	100	2543	70	2473	30	10	Sand
Brett, Teresa		D0040104	5/15/2005	SESW	3	59N	04W	72	NA	50	NA	22	10	Sand
Brown, Carl			4/25/1972	SESW	10	59N	04W	76	NA	61	NA	15	5	Sand & Gravel
Brown, Russ			6/6/1994	SESW	3	59N	04W	60	NA	35	NA	25	6	Sand
Crestwell, Doug		D0040662	8/30/2005	SESW	3	59N	04W	78	NA	50	NA	28	8	Sand
Dalebout, Gerald		D0035598	11/8/2004	SWNW	10	59N	04W	100	NA	67	NA	33	15	Sand & Gravel
Delacha, Ted		D0028077	5/17/2002	NWSE	3	59N	04W	800	NA	83	NA	717	1	Shale
Delacha, Ted		D0028615	6/6/2004	NWSE	3	59N	04W	800	NA	120	NA	680	1.5	Shale
Delacha, Ted	E	D0056765	9/15/2009	NWSE	3	59N	04W	63	2563	29	2534	34	6	Sand & Gravel
Dike, Marvin	F		8/29/1989	NR	10	59N	04W	48	2481	-2.8	2483.8	50.8	30	Sand
Engblom, Douglas			1/29/1994	SWNW	10	59N	04W	164	NA	93	NA	71	15	Sand & Gravel
Fehr, Eric		D0003004	6/30/1997	SWSE	3	59N	04W	95	NA	40	NA	55	0.5	Granite
French, Bruce		D0051863	6/5/2007	SWNW	10	59N	04W	94	NA	74	NA	20	10	Sand
Gallagher, Jeff	G	D0088455	7/13/2021	NWNW	10	59N	04W	58	2455	1	2454	57	25	Sand
Groves, Randy		D0056512	1/5/2009	NENE	10	59N	04W	120	NA	100	NA	20	10	Sand
Hadley, Mike			6/5/1994	SWSE	3	59N	04W	60	NA	35	NA	25	6	Sand
Hagen, Greg	O	D0098032	10/7/2025	SWNW	10	59N	04W	120	2535	NA	NA	NA	60	NR
Hamilton, Jack	P	D0040668	10/6/2005	NESWNW	10	59N	04W	120	2565	100	2465	20	10	Sand
Hanson, Nancy	Q	D0079912	8/15/2019	SWNW	10	59N	04W	142	2548	51	2497	91	20	NR
Hooper, Keith	R	D0098327	10/12/2023	SWNW	10	59N	04W	118	2545	16	2529	102	18	Sand & Gravel
Keeble, Jerame	H	D0088461	7/19/2021	NWNW	10	59N	04W	58	2477	10	2467	48	25	Sand
Kine, Scott	S	D0022955	11/23/2002	NWNW	10	59N	04W	70	2496	55	2441	15	10	Sand
Lammers, Gary		D0017452	7/2/2001	SWNW	10	59N	04W	70	NA	20	NA	50	10	Sand
Langley, Merle		D0044842	7/18/2006	SWNW	10	59N	04W	114	NA	80	NA	34	10	Sand
LaSalle, Andre & Kathleen		D0051861	5/31/2007	NENE	10	59N	04W	67	NA	40	NA	27	10	Sand
Louik, Nat		D0033605	4/28/2004	SESW	10	59N	04W	101	NA	65	NA	36	5	Sand
Louik, Nat		D0040659	8/21/2005	SESW	10	59N	04W	100	NA	50	NA	50	5	Sand
Louik, Nat		D0044804	5/20/2006	SESW	10	59N	04W	100	NA	80	NA	20	10	Sand
Lysne, Art & Linda			10/18/1994	NWNW	10	59N	04W	39	NA	0.5	NA	38.5	15	Granite
Mandere, John	I	D0088460	7/15/2021	NWNW	10	59N	04W	73	2466	1	2465	72	50	Sand & Gravel
Mason, Clair		D0055575	8/19/2008	SESW	10	59N	04W	100	NA	70	NA	30	10	Sand
McCoy, Jule	T	D0091499	6/16/2022	SWNW	10	59N	04W	160	2569	105	2464	55	40	Sand & Gravel
Meagher, Jeff		D0046045	8/28/2006	SWNW	10	59N	04W	108	NA	70	NA	38	10	Sand
Mehrens, Colleen		D0017135	5/11/2001	SWSE	3	59N	04W	404	NA	Dry	NA	NA	NA	NA
Mehrens, Colleen		D0022313	6/7/2002	SWSE	3	59N	04W	420	NA	0	NA	420	0	NA



**TABLE 1**  
**Well Driller Reports Summary**

Well Owner at Time of Drilling	Map ID	Well Tag No.	Date Completed	Legal Description <sup>1</sup>				Total Depth (ft)	Ground Surface Elevation <sup>2</sup>	SWL <sup>3</sup> (ft)	Groundwater Elevation <sup>3</sup> (ft amsl)	Available Drawdown <sup>4</sup> (ft)	Production Rate <sup>5</sup> (gpm)	Water-Bearing Formation <sup>6</sup>	
				Q-Q (40-160 ac)	Section	Township	Range								
Milford, Bill		D0028359	5/15/2003	SWSE	3	59N	04W	66	NA	45	NA	21	8	Sand	
Moar, Tom			8/7/1990	SWNW	10	59N	04W	73	NA	53	NA	20	20	Sand	
Morris, Stanley			9/24/1992	NR	10	59N	04W	139	NA	34	NA	105	40	Sand	
Nesbitt, Monte	U	D0040910	11/10/2005	SWNW	10	59N	04W	120	2564	100	2464	20	10	Sand	
Nielson, Mike		D0046005	8/30/2006	NWSE	3	59N	04W	60	NA	45	NA	15	6	Sand	
Nielson, Mike & Aninna			3/15/1995	NWSE	3	59N	04W	800	NA	35	NA	765	1	Shale	
Noles, K.C.	V	D0022036	6/3/2002	SESW	3	59N	04W	75	2514	40	2474	35	8	Sand & Gravel	
Parks, Dave		D0017329	6/23/2001	SWSE	3	59N	04W	65	NA	45	NA	20	10	Sand	
Patton, David & Holly		D0013074	2/21/2000	SWSENW	10	59N	04W	48	NA	-1	NA	49	10	Sand	
Peper, Mary Ellen	W	D0010775	11/24/1999	SWSE	3	59N	04W	66	2520	50	2470	16	6	Sand	
Peterson, Gregory			5/29/1995	NR	3	59N	04W	58	NA	36	NA	22	20	Sand	
Plester, Stan	X	D0005029	7/4/1999	NENW	10	59N	04W	26	2466	4	2462	22	20	Sand	
Rawlinson, Kendall	J		7/20/1994	NWSESE	3	59N	04W	83	2494	10	2484	73	10	Sand & Gravel	
Richie, Sheila			8/1/1989	SWNW	10	59N	04W	50	NA	4	NA	46	20	Sand	
Richmond, Jerry	Y	D0028871	10/12/2003	SWSE	3	59N	04W	70	2504	50	2454	20	10	Sand	
Riegel, Dennis	K		4/14/1988	SWNW	10	59N	04W	170	2526	68	2458	102	10	Sand	
Scarpellie, Mark	Z	D0040660	9/1/2005	SWNW	10	59N	04W	120	2565	40	2525	80	7	Sand	
Schmitt, Gary	AA	D0033491	12/31/2003	NWSENW	10	59N	04W	119	2556	98	2458	21	10	Sand	
Schmitz, Michael and Karen	L	D0088459	7/14/2021	NWNW	10	59N	04W	78	2459	1	2458	77	25	Sand & Gravel	
Scott, James & Clarice Brown			5/16/1988	NESW	3	59N	04W	135	NA	90	NA	45	20	Sand & Gravel	
Scott, James & Clarice Brown			5/10/1990	NESW	3	59N	04W	131	NA	86	NA	45	20	Sand & Gravel	
Smith, Gary		D0028503	6/28/2003	SWSE	3	59N	04W	78	NA	60	NA	18	10	Sand	
Storro, Kevin		D0046231	11/5/2006	NESE	3	59N	04W	92	NA	70	NA	22	10	Sand	
Stutzman, Jonas			5/11/1995	NENW	10	59N	04W	50	NA	8	NA	42	10	Sand	
Triesch, Bart			6/4/1994	SWSE	3	59N	04W	60	NA	30	NA	30	8	Sand	
Wagner, Stuart & Patricia			10/27/1992	NWSE	3	59N	04W	37	NA	Dry	NA	NA	NA	NA	
Wagner, Stuart & Patricia			10/8/1993	S2NWSE	3	59N	04W	104	NA	74	NA	30	9	Sand	
Walchek, Frank			1/5/1995	SWNW	10	59N	04W	70	NA	50	NA	20	10	Sand	
Wandless, Richard			3/20/1993	SESW	3	59N	04W	70	NA	50	NA	20	10	Sand	
White Kim	AB	D0041146	1/14/2006	SWNW	10	59N	04W	125	2548	110	2438	15	5	Sand	
Yost, Cory	M	D0088456	7/16/2021	NWNW	10	59N	04W	71	2463	2	2461	69	5	Sand & Gravel	
Young, John		D0022235	8/21/2002	NESW	3	59N	04W	104	NA	45	NA	59	12	Sand	
Wells completed in Sand and/or Gravel								Minimum	26	2453	-2.8	2438	15	5	
								Maximum	170	2569	110	2534	105	50	
								Average	88	2514	49	2471	39	13	



**TABLE 1  
Well Driller Reports Summary**

Well Owner at Time of Drilling	Map ID	Well Tag No.	Date Completed	Legal Description <sup>1</sup>				Total Depth (ft)	Ground Surface Elevation <sup>2</sup>	SWL <sup>3</sup> (ft)	Groundwater Elevation <sup>3</sup> (ft amsl)	Available Drawdown <sup>4</sup> (ft)	Production Rate <sup>5</sup> (gpm)	Water-Bearing Formation <sup>6</sup>
				Q-Q (40-160 ac)	Section	Township	Range							

Notes:

<sup>1</sup>Legal descriptions as indicated on well driller reports; actual locations may vary. Q-Q = Quarter (40 ac)- Quarter (160 ac).

<sup>2</sup>Ground surface elevations estimated from Google Earth; locations of wells were reconciled with IDWR water right records and Bonner County Assessor records and located as practical; actual locations and elevations may vary.

<sup>3</sup>Based on static water level (SWL) at the time of drilling.

<sup>4</sup>Total depth minus SWL at the time of drilling.

<sup>5</sup>Based on well test data at time of drilling.

<sup>6</sup>Formations as indicated on well driller reports.

<sup>7</sup>Well driller's report not available; well information taken from IDWR well summary table.

Shaded rows designate locatable wells.

ac = acre

ft amsl = feet above mean sea level

ft = feet

gpm = gallons per minute

NA = Not applicable and/or well not locatable

NR = Not recorded on well driller reports

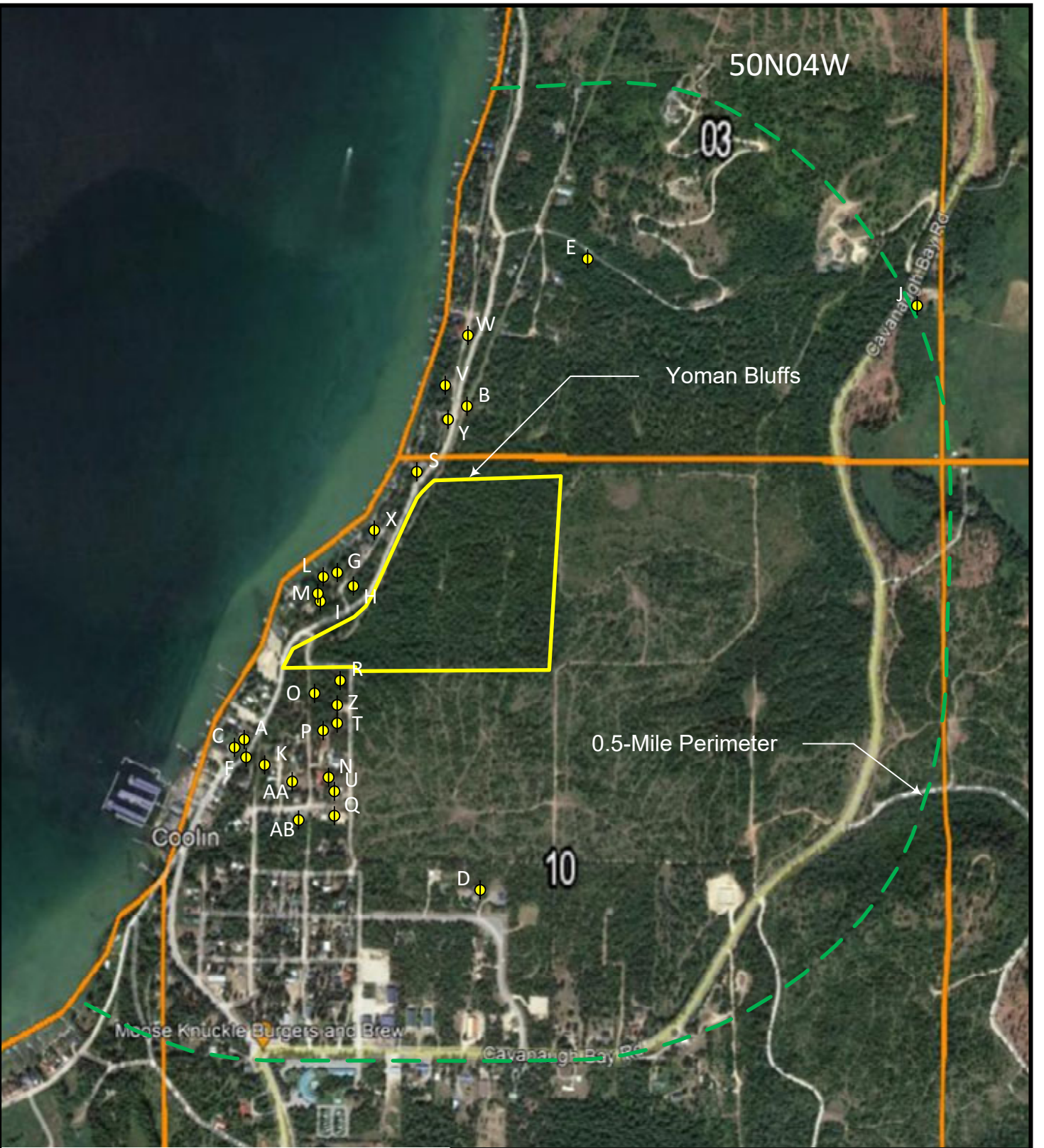


## FIGURES

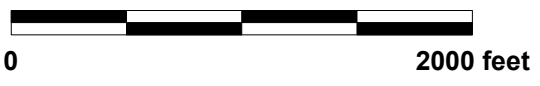
The information included on this graphic representation was compiled from a variety of sources and is subject to change without notice. MWGC makes no representations or warranties, express or implied, as to accuracy, completeness, timeliness, or rights to the use of such information. This document is not intended for use as a land survey product nor is it designed or intended as a construction design document. The use or misuse of the information contained on this graphic representation is at the sole risk of the party using or misusing the information.

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Well completed in Sand and/or Gravel



**Northwest Groundwater Consultants, LLC**

01200-03

MAY 2026

**WELL LOCATION MAP**  
 GROUNDWATER QUANTITY REPORT  
 YOMAN BLUFFS  
 BONNER COUNTY, IDAHO

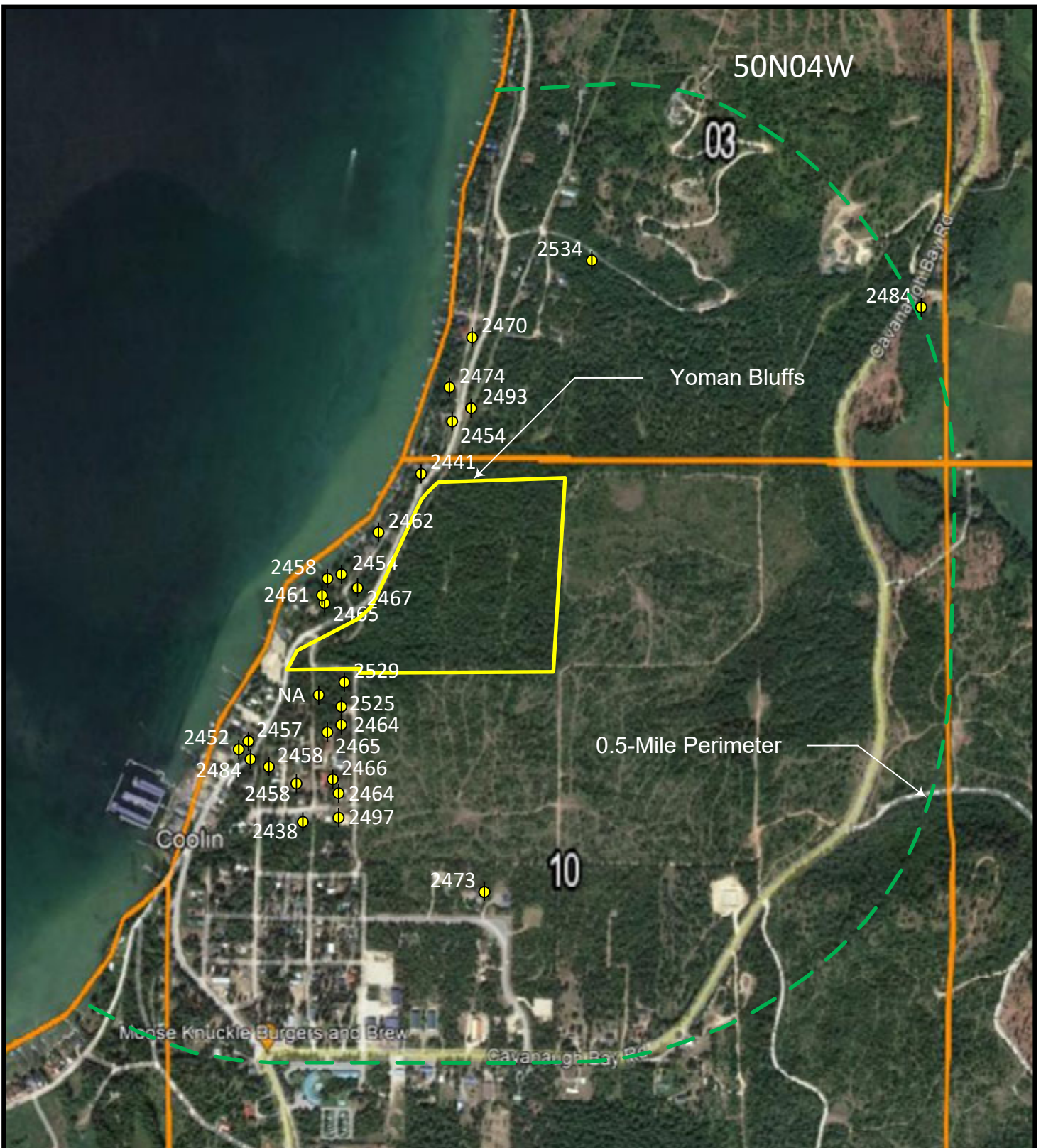
**FIGURE**  
**1**

Source: Google Earth, Image Date 8/4/2019

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**Well completed in Sand and/or Gravel**



**2473 Groundwater Elevation**

(feet above mean sea level; based on SWL at the time of drilling)



Source: Google Earth, Image Date 8/4/2019



**Northwest Groundwater Consultants, LLC**

01200-03

MAY 2026

**GROUNDWATER ELEVATION MAP**

GROUNDWATER QUANTITY REPORT  
YOMAN BLUFFS  
BONNER COUNTY, IDAHO

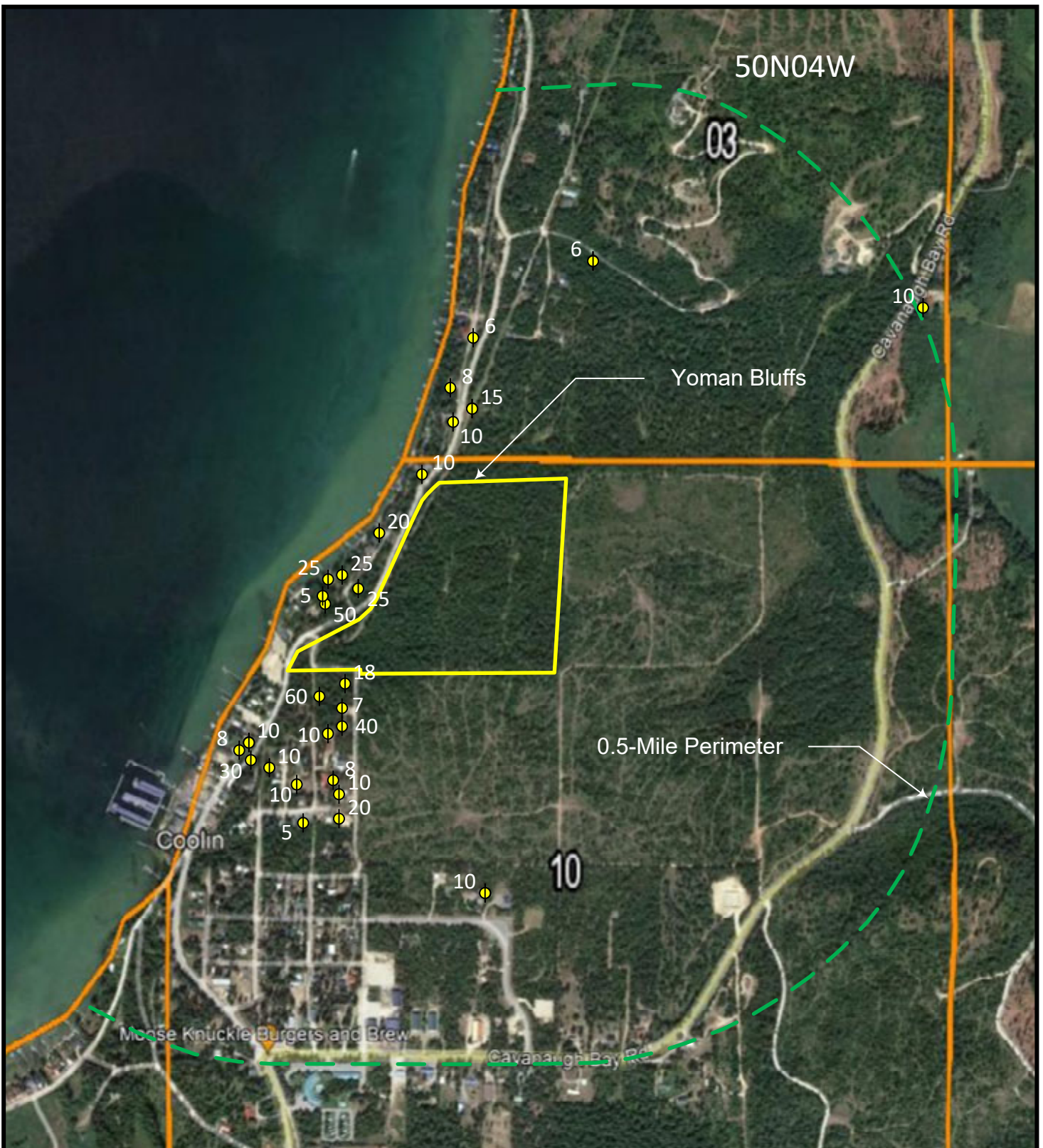
**FIGURE**

**2**

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**Well completed in Sand and/or Gravel**

**25 Well Yield (gpm)**

(as recorded at the time of drilling)



**Northwest Groundwater Consultants, LLC**

01200-03

MAY 2026

**WELL YIELD MAP**  
 GROUNDWATER QUANTITY REPORT  
 YOMAN BLUFFS  
 BONNER COUNTY, IDAHO

**FIGURE**

**3**

Source: Google Earth, Image Date 8/4/2019

**ATTACHMENT A**

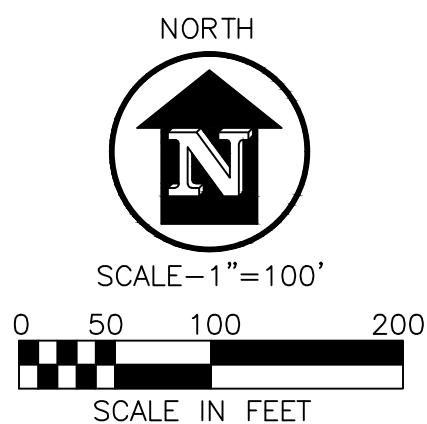
**Project Drawing**

# YOMAN BLUFFS

GVT. LOT 1, S.10, T.59N., R.4W., B.M., BONNER CO., ID

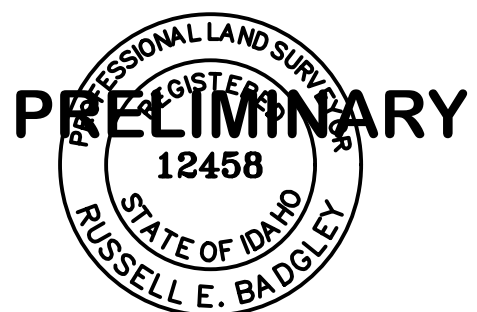
LINE	DIRECTION	LENGTH
L1	N89°02'36"W	25.42
L2	N0°38'34"E	26.67
L3	N32°31'28"E	78.53
L4	N31°13'59"E	41.96
L5	S50°15'27"E	63.30
L6	N44°01'13"E	45.16
L7	N21°40'00"E	14.38
L8	N4°48'30"E	19.88
L9	N50°15'44"W	40.25
L10	N62°30'44"E	41.29
L11	N53°49'04"E	119.63
L12	N33°52'25"E	93.12
L13	N29°06'50"E	79.47
L14	N23°04'07"E	57.30
L15	N23°04'07"E	29.13
L16	N21°06'15"E	71.93
L17	N22°18'15"E	73.87
L18	N26°28'47"E	72.18
L19	N25°58'08"E	19.55
L20	N25°58'08"E	60.15
L21	N25°05'37"E	84.85
L22	N21°26'43"E	81.59
L23	N23°38'38"E	76.39
L24	N29°00'02"E	66.60
L25	N36°41'02"E	46.18
L26	N47°34'02"E	104.76
L27	N89°02'36"W	45.53
L28	N0°17'03"E	23.79
L29	N89°21'34"W	4.32
L30	N0°38'34"E	16.91

CURVE	LENGTH	RADIUS	DELTA	CHORD
C1	103.48	70.00	84°42'12"	N16°49'58"E 94.32
C2	155.23	60.00	148°13'48"	N14°55'50"W 115.42
C3	99.05	150.00	37°49'58"	S72°02'17"W 97.26
C4	43.84	150.00	16°44'39"	S44°44'58"W 43.68
C6	17.36	150.00	6°37'56"	S33°03'41"W 17.35
C7	16.50	150.00	6°18'14"	S26°35'36"W 16.50
C8	23.77	150.00	9°04'51"	S27°58'54"W 23.75
C9	40.64	180.00	12°56'10"	S29°54'34"W 40.55
C10	51.77	35.00	84°44'38"	N16°48'45"E 47.18
C11	140.42	95.00	84°41'22"	N16°50'23"E 127.98
C12	245.77	95.00	148°13'48"	S14°55'50"E 182.74
C13	90.55	35.00	148°13'48"	S14°55'50"E 67.33
C14	82.54	125.00	37°49'58"	N72°02'17"E 81.05
C15	54.06	185.00	16°44'39"	N44°44'58"E 53.87
C16	36.53	125.00	16°44'39"	N44°44'58"E 36.40
C17	21.41	185.00	6°37'56"	N33°03'41"E 21.40
C18	14.47	125.00	6°37'56"	N33°03'41"E 14.46
C19	20.35	185.00	6°18'14"	N26°35'36"E 20.34
C20	13.75	125.00	6°18'14"	N26°35'36"E 13.75
C21	18.23	115.00	9°04'51"	S27°58'54"W 18.21
C22	27.74	175.00	9°04'51"	S27°58'54"W 27.71
C23	47.41	210.00	12°56'10"	N29°54'34"E 47.31
C24	33.87	150.00	12°56'10"	N29°54'34"E 33.79



## LEGEND

- ..... SET 5/8"x30" REBAR WITH PLASTIC CAP, REB 12458
- ..... SET 1/2"x24" REBAR WITH PLASTIC CAP, REB 12458
- ..... FOUND 1" IRON PIPE
- ..... FOUND 5/8" REBAR WITH PLASTIC CAP, PLS 9905
- ..... FOUND 5/8" REBAR WITH PLASTIC CAP, PLS 7156 UNLESS OTHERWISE NOTED
- ..... FOUND 3.25" ALUMINUM CAP ON POST
- △ ..... COMPUTED POINT
- ( ) ..... RECORD DIMENSION PER REFERENCE SHOWN

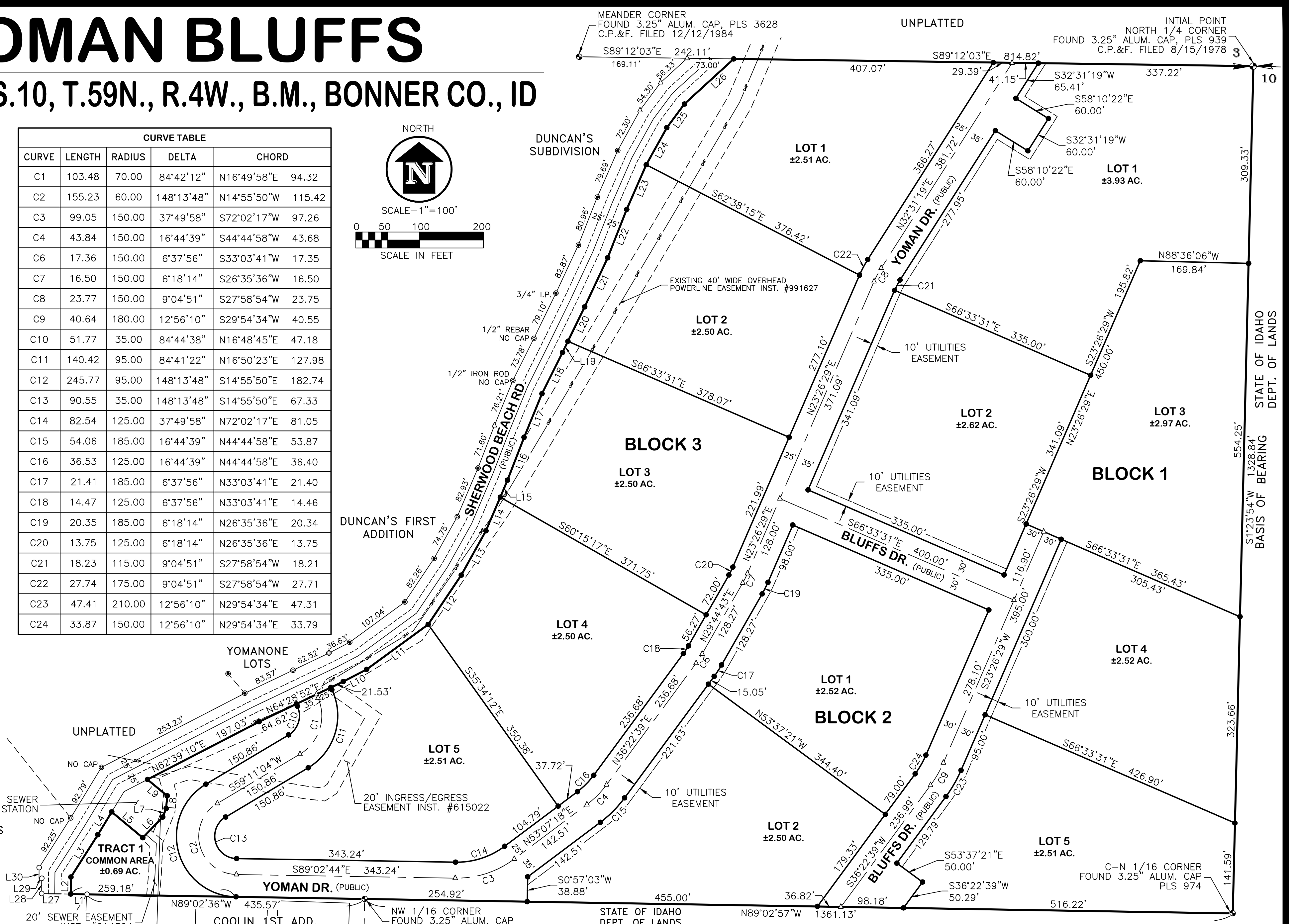


## BASIS OF BEARING

THE EAST LINE OF GOVERNMENT LOT 1, SECTION 10, TOWNSHIP 59 NORTH, RANGE 4 WEST, BOISE MERIDIAN, BONNER COUNTY, IDAHO. BEARINGS ARE BASED ON IDAHO COORDINATE SYSTEM, WEST ZONE, NAD83 (2011)(EPOCH 2010.0000). DISTANCES ARE CONVERTED FROM GRID TO GROUND USING A SCALE FACTOR OF 1.000101477053.

RECORDER'S CERTIFICATE

SECTION 10, TWP 59N, RNG 4W, B.M.	SHEET TITLE: <b>YOMAN BLUFFS</b>	DATE: 3-20-26
		SCALE: 1"=100'
	<b>James A. Sewell and Associates, LLC</b> ENGINEERS - SURVEYORS - PLANNERS SANDPOINT, ID, 83864, (208)263-4160	DRAWN: REB
		CHECKED: JMB
		PROJ. NO.: 25037-24-001
		CAD FILE NO.: S-YOMANONE-PUD
		SHT. 2 OF 2



**ATTACHMENT B**

**Well Driller Reports**  
**(due to file size, well driller reports are available upon request)**