

STATE OF OREGON WATER SUPPLY WELL REPORT

BAKE 52989

WELL I.D. LABEL# L 153453 START CARD # 1072686 ORIGINAL LOG #

3/29/2024

(as required by ORS 537.545 & 537.765 and OAR 690-205-0210)

(1) LAND OWNER Owner Well I.D. First Name JOHN Last Name BOYER Company SLEEPING B INC Address 45801 SCHOOL HOUSE RD City HAINES State OR Zip 97833

(2) TYPE OF WORK [X] New Well [ ] Deepening [ ] Conversion [ ] Alteration (complete 2a & 10) [ ] Abandonment (complete 5a)

(2a) PRE-ALTERATION Casing: Dia + From To Gauge Stl Plstc Wld Thrd Seal: Material From To Amt sacks/lbs

(3) DRILL METHOD [ ] Rotary Air [X] Rotary Mud [ ] Cable [ ] Auger [ ] Cable Mud [X] Reverse Rotary [ ] Other

(4) PROPOSED USE [ ] Domestic [X] Irrigation [ ] Community [ ] Industrial/ Commercial [ ] Livestock [ ] Dewatering [ ] Thermal [ ] Injection [ ] Other

(5) BORE HOLE CONSTRUCTION Special Standard [ ] (Attach copy) Depth of Completed Well 600.00 ft.

Table with columns: Dia, From, To, Material, From, To, Amt, sacks/lbs. Row 1: 23, 0, 25, Bentonite, 0, 45, 110, S. Row 2: 19, 25, 630, Calculated, 90.

Seal placement method [ ] A [ ] B [ ] C [ ] D [ ] E [X] Other: POURED DRY Backfill placed from 600 ft. to 630 ft. Material PEA GRAVEL Filter pack from 45 ft. to 600 ft. Material PEA GRAVEL Size 3/8" Explosives used: [ ] Type Amount Seal Placement Begin Date 3/7/2024 Begin Time 13 30

(5a) ABANDONMENT USING UNHYDRATED BENTONITE Proposed Amount Actual Amount

(6) CASING/LINER Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd Shoe [ ] Inside [ ] Outside [ ] Other Location of shoe(s) Temp casing [X] Yes Dia 20 From + 3 To 25

(7) PERFORATIONS/SCREENS Perforations Method PLASMA CUTTER Screens Type Material Perf/ Casing/ Screen Dia From To Scrn/slot width length # of slots Tele/ pipe size

(8) WELL TESTS: Minimum testing time is 1 hour [ ] Pump [ ] Bailer [X] Air [ ] Flowing Artesian Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)

(9) LOCATION OF WELL (legal description) County BAKER Twp 8.00 S N/S Range 38.00 E E/W WM Sec 1 NW 1/4 of the NE 1/4 Tax Lot 100 Tax Map Number Lot Lat Long Street address of well Nearest address 45850 SCHOOLHOUSE ROAD, HAINES

(10) STATIC WATER LEVEL Date SWL(psi) + SWL(ft) Existing Well / Pre-Alteration Completed Well 3/7/2024 27 Flowing Artesian? [ ] Dry Hole? [ ]

WATER BEARING ZONES Depth water was first found SWL Date From To Est Flow SWL(psi) + SWL(ft) 3/7/2024 27 630 700 27

(11) WELL LOG Ground Elevation Material From To SOIL BROWN CLAY, GRAVEL, COBBLES 1 18 TAN CLAY, GRAVEL, SAND, COBBLES 18 82 COURSE SAND, GRAVEL, COBBLES, TAN CLA 82 107 COURSE SAND, GRAVEL, COBBLES 107 133 GRAVEL, SAND, COBBLES, TAN CLAY 133 144 TAN CLAY, GRAVEL 144 161 SAND, GRAVEL, TAN CLAY 161 192 GRAVEL, COBBLES, TAN CLAY 192 237 TAN CLAY, GRAVEL, SAND 237 254 GRAVEL, SAND, TAN CLAY, COBBLES 254 262 TAN CLAY, SAND, GRAVEL 262 268 SAND, GRAVEL 268 277 TAN CLAY, SAND, GRAVEL, COBBLES 277 296 TAN CLAY, SAND 296 309 SAND, GRAVEL, COBBLES 309 320 SAND, GRAVEL, COBBLES, TAN CLAY 320 326 SAND, GRAVEL, COBBLES 326 355 TAN CLAY, SAND, GRAVEL, COBBLES 355 368

Construction Begin Date 2/2/2024 Begin Time 10 30 End Date 3/7/2024

(unbonded) Water Well Constructor Certification I certify that the work I performed on the construction, deepening, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. License Number Date Signed

(bonded) Water Well Constructor Certification I accept responsibility for the construction, deepening, alteration, or abandonment work performed on this well during the construction dates reported above. License Number 1775 Date 3/29/2024 Signed JASON ACQUISTAPACE (E-filed) Contact Info (optional)

**WATER SUPPLY WELL REPORT - continuation page**

**BAKE 52989**

**WELL I.D. LABEL# L**

153453

**START CARD #**

1072686

**ORIGINAL LOG #**

**3/29/2024**

**(2a) PRE-ALTERATION**

Dia	+	From	To	Gauge	Stl	Plstc	Wld	Thrd
					○ ○			
					○ ○			
					○ ○			
					○ ○			
					○ ○			
					○ ○			
					○ ○			
					○ ○			
					○ ○			
					○ ○			
					○ ○			

  

Material	From	To	Amt	sacks/lbs

**(5) BORE HOLE CONSTRUCTION**

BORE HOLE				SEAL			
Dia	From	To	Material	From	To	Amt	sacks/lbs
						Calculated	
						Calculated	
						Calculated	
						Calculated	

FILTER PACK			
From	To	Material	Size

**(6) CASING/LINER**

Casing Liner	Dia	+	From	To	Gauge	Stl	Plstc	Wld	Thrd
○ ○						○ ○			
○ ○						○ ○			
○ ○						○ ○			
○ ○						○ ○			
○ ○						○ ○			
○ ○						○ ○			
○ ○						○ ○			
○ ○						○ ○			
○ ○						○ ○			
○ ○						○ ○			

**(7) PERFORATIONS/SCREENS**

Perf/ Screen	Casing/ Liner	Screen Dia	From	To	Scrn/slot width	Slot length	# of slots	Tele/ pipe size
Perf	Casing	12	500	600	.125	4	1320	

**(8) WELL TESTS: Minimum testing time is 1 hour**

Yield gal/min	Drawdown	Drill stem/Pump depth	Duration (hr)

**Water Quality Concerns**

From	To	Description	Amount	Units

**(10) STATIC WATER LEVEL**

SWL Date	From	To	Est Flow	SWL(psi)	SWL(ft)

**(11) WELL LOG**

Material	From	To
SAND, GRAVEL, COBBLES	368	449
TAN CLAY, SAND, GRAVEL, COBBLES	449	465
SAND, GRAVEL, TAN CLAY	465	562
TAN CLAY, GRAVEL, SAND	562	578
RED/BROWN CLAY, SAND, GRAVEL	578	592
SAND, GRAVEL, BROWN CLAY	592	607
BROWN CLAY, SAND, GRAVEL	607	619
SAND, GRAVEL, TAN CLAY	619	630

Name of person(s) who assisted with construction and Trainee License # / Helper #

Assistant Name	Type	#

**Comments/Remarks**

WATER SUPPLY WELL REPORT - Map with location identified must be attached and shall include an approximate scale and north arrow

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3/29/2024

Map of Hole

