

**WATER WELL REPORT**  
STATE OF OREGON

**RECEIVED**  
**LINN 10808**  
JUN 22 1981  
**WATER RESOURCES DEPT**  
**SALEM, OREGON**

LINN  
10808

State Well No. 125/40-33

State Permit No. \_\_\_\_\_

**(1) OWNER:**

Name William E. Radke  
Address 31014 Green Valley Rd., Shedd, Or.  
City \_\_\_\_\_ State \_\_\_\_\_

**(2) TYPE OF WORK (check):**

New Well  Deepening  Reconditioning  Abandon

If abandonment, describe material and procedure in Item 12.

**(3) TYPE OF WELL:**

Rotary Air  Driven  Domestic  Industrial  Municipal   
Rotary Mud  Dug  Irrigation  Test Well  Other   
 Bored  Thermal: \_\_\_\_\_ Withdrawal  Reinjection

**(4) PROPOSED USE (check):**

**(5) CASING INSTALLED:**

Steel  Plastic   
Threaded  Welded   
" Diam. from +16" ft. to 118'08" ft. Gauge .0250

**LINER INSTALLED:**

" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gauge \_\_\_\_\_

**(6) PERFORATIONS:**

Perforated?  Yes  No

Type of perforator used Acetylene Torch  
Size of perforations 1/2 in. by 12 in.  
70 perforations from 106'08" to 116'08"  
perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**(7) SCREENS:**

Well screen installed?  Yes  No

Manufacturer's Name \_\_\_\_\_  
Type \_\_\_\_\_ Model No. \_\_\_\_\_  
Diam. \_\_\_\_\_ Slot Size \_\_\_\_\_ Set from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Diam. \_\_\_\_\_ Slot Size \_\_\_\_\_ Set from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**(8) WELL TESTS:**

Drawdown is amount water level is lowered below static level

Was a pump test made?  Yes  No If yes, by whom?  
" gal./min. with " ft. drawdown after " hrs.  
" " " " " "  
Air test gal./min. with drill stem at " ft. hrs.  
Bailer test 88 gal./min. with 4 ft. drawdown after 1 1/2 hrs.  
Artesian flow g.p.m.  
Temperature of water \_\_\_\_\_ Depth artesian flow encountered \_\_\_\_\_ ft.

**(9) CONSTRUCTION:**

Special standards: Yes  No

Well seal—Material used Bentonite  
Well sealed from land surface to 18 ft.  
Diameter of well bore to bottom of seal 12 in.  
Diameter of well bore below seal 8 in.  
Number of sacks of cement used in well seal 700# Bentonite sacks  
How was cement grout placed? Placed with a grout pump from the 18' level to the ground surface.  
Was pump installed? \_\_\_\_\_ Type \_\_\_\_\_ HP \_\_\_\_\_ Depth \_\_\_\_\_ ft.  
Was a drive shoe used?  Yes  No Plugs \_\_\_\_\_ Size: location \_\_\_\_\_ ft.  
Did any strata contain unusable water?  Yes  No  
Type of Water? \_\_\_\_\_ depth of strata \_\_\_\_\_  
Method of sealing strata off \_\_\_\_\_  
Was well gravel packed?  Yes  No Size of gravel: \_\_\_\_\_  
Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**(10) LOCATION OF WELL:**

County Linn Driller's well number \_\_\_\_\_  
1/4 1/4 Section 33 T. 12S R. 4W W.M.  
Tax Lot # \_\_\_\_\_ Lot \_\_\_\_\_ Blk \_\_\_\_\_ Subdivision \_\_\_\_\_

Address at well location: \_\_\_\_\_

**(11) WATER LEVEL: Completed well.**

Depth at which water was first found 33 to 51 ft.  
Static level 16 ft. below land surface. Date 6-11-81  
Artesian pressure \_\_\_\_\_ lbs. per square inch. Date \_\_\_\_\_

**(12) WELL LOG:**

Diameter of well below casing 8"

Depth drilled 155 ft. Depth of completed well 155 ft.

Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level and indicate principal water-bearing strata.

MATERIAL	From	To	SWL
Top Soil	0	1 1/2	
Brown Clay	1 1/2	16	
Dark Brown Clay	16	33	
Brown Sand & Gravel	33	51	
Brown Clay & Gravel	51	62	
Blue Clay	62	70	
Black Sandy Clay	70	76	
Gray Clay	76	99	
Gray Clay & Gravel	99	110	
Blue Sandy Clay & Gravel	110	116	
Black Sand & Gravel	116	117	
Gray Clay	117	130	
Dark Gray Clay	130	155	

Work started 6-1 19 81 Completed 6-11 19 81  
Date well drilling machine moved off of well 6-15 19 81

**Drilling Machine Operator's Certification:**

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.  
[Signed] \_\_\_\_\_ Date 6/15, 19 81  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 436

**Water Well Contractor's Certification:**

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.  
Name Merle Warren Well Drilling, Inc.  
(Person, firm or corporation) (Type or print)

Address 3111 Hwy. 99E, Tangent, Or. 97389

[Signed] Merle Warren  
(Water Well Contractor)

Contractor's License No. 182 Date 6-15, 19 81

**NOTICE TO WATER WELL CONTRACTOR**  
The original and first copy of this report are to be filed with the

WATER RESOURCES DEPARTMENT,  
SALEM, OREGON 97310  
within 30 days from the date of well completion.

SP\*12658-690



Oregon Water Resources Department
725 Summer Street NE, Suite A
Salem Oregon 97301
(503) 986-0900
www.oregon.gov/owrd

Application for
Well ID Number

RECEIVED
FEB 14 2019
OWRD

Do not complete if the well already has a Well Identification Number.

I. OWNER INFORMATION

Current Owner Name (please print): William Radke
Mailing Address: 31014 Green Valley Rd
City, State, Zip: Shedd, Oregon 97377
Mail Well ID to: [X] SAME AS ABOVE [ ] In Care Of (C/O)
Name & Address:
City, State, Zip:

II. WELL LOCATION INFORMATION (Please fill out as completely as possible)

Township: 12S (North / South) Range: 4W (East / West) Section: 33 1/4 of the 1/4
Tax Lot (usually last 3-5 numbers of Tax Map #): 200 County Linn
GPS Coordinates:
Street Address of Well, City: 31014 Green Valley Rd Shedd, Oregon 97377
If the property had a different street address in the past:

III. GENERAL WELL INFORMATION (Please fill out as completely as possible, AND attach copy of Well Report, if available)

Use of Well (domestic, irrigation, commercial, industrial, monitoring): Irrigation
Date Well Constructed (or property built): 6-11-81 Total Well Depth: 155' Casing Diameter: 8"
Owner at time the well was constructed (if known): Radke Well Report # (if known): LINN 10808
Other Information:

SUBMITTED BY (please print): William Radke
PHONE: 541-491-3544 EMAIL &/or FAX:

Send application to: Oregon Water Resources Department 725 Summer St NE, Suite A, Salem, Oregon 97301; or fax to (503) 986-0902.
Applications are processed in the order they are received, and Well ID Numbers are mailed within 4-5 business days.

For Official Use Only by the Oregon Water Resources Department:

Received Date:
2-14-19

Well Report Number:
LINN 10808

Well Identification #:
L-133227