

**WATER WELL REPORT  
STATE OF OREGON**

**KLAMATH 2099**

State Well No. 365/12E-3/da  
State Permit No. \_\_\_\_\_

**(1) OWNER:**

Name Bill Gallagher  
Address Rt. 2 -- Whiskey Creek Ranch  
City Sprague River, State OR. 97639

**(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   
Rotary Mud  Dug  Bored

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

Domestic  Industrial  Municipal   
Irrigation  Test Well  Other   
Thermal: Withdrawal  Reinjection

**CASING INSTALLED:**

Steel  Plastic   
Threaded  Welded   
12" Diam. from +1 ft. to 62 ft. Gauge .250

**LINER INSTALLED:**

no" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gauge \_\_\_\_\_

**(6) PERFORATIONS:**

Type of perforator used none Perforated?  Yes  No  
Size of perforations none in. by \_\_\_\_\_ in.  
\_\_\_\_\_ no. perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**(7) SCREENS:**

Well screen installed?  Yes  No  
Manufacturer's Name none  
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? Valley Pump Co.  
Rate: 2500 gal./min. with 44 ft. drawdown after 4 hrs.  
Air test \_\_\_\_\_ gal./min. with drill stem at \_\_\_\_\_ ft. \_\_\_\_\_ hrs.  
Bailer test \_\_\_\_\_ gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
Artesian flow \_\_\_\_\_ g.p.m.  
Temperature of water 54 Depth artesian flow encountered \_\_\_\_\_ ft.

**(9) CONSTRUCTION:**

Special standards: Yes  No   
Well seal—Material used Cement  
Well sealed from land surface to 60 ft.  
Diameter of well bore to bottom of seal 16 in.  
Diameter of well bore below seal 12 in.  
Number of sacks of cement used in well seal 25 sacks  
How was cement grout placed? Pumped from the bottom of the seal, up to the ground surface.  
Was pump installed? no Type -- HP \_\_\_\_\_ Depth -- ft.  
Was a drive shoe used?  Yes  No Plugs X Size: location X ft. ft.  
Did any strata contain unusable water?  Yes  No  
Type of Water? none depth of strata ---  
Method of sealing strata off none  
Was well gravel packed?  Yes  No Size of gravel: none  
Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**(10) LOCATION OF WELL:**

County Klamath Driller's well number \_\_\_\_\_  
NE 1/4 SE 1/4 Section 31 T. 36S R. 12 E. W.M.  
Tax Lot # \_\_\_\_\_ Lot \_\_\_\_\_ Blk \_\_\_\_\_ Subdivision \_\_\_\_\_

Address at well location: S. of Hwy. 140. Near the Sprague River, turn off. near Beatty, OR.

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

Depth at which water was first found 15' ft.  
Static level 6' ft. below land surface. Date 10.27.81  
Artesian pressure \_\_\_\_\_ lbs. per square inch. Date \_\_\_\_\_

**(12) WELL LOG:**

Diameter of well below casing 12"  
Depth drilled 150 ft. Depth of completed well 150 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	3	
Brown clay	3	12	
Blue clay	12	15	
Brown sandstone	15	21	6'
Brown claystone	21	68	
White pumice	68	86	6"
Brown lava rock	86	115	6'
Red cinders	115	150	6'

RECEIVED  
NOV 17 1981  
WATER RESOURCES DEPT  
SALEM, OREGON

Work started 10, 22, 1981 Completed 10, 27, 1981  
Date well drilling machine moved off of well 10, 27, 1981

**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] Stephen R. Hughes Date 10, 28, 81  
(Drilling Machine Operator)  
Drilling Machine Operator's License No. 1171

**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 Norm Sevey Well Drilling, Inc. (Type or print)  
(Person, firm or corporation)  
Address 800 Old Midland, Klamath Falls, OR. 97601  
[Signed] Norm Sevey  
(Water Well Contractor)  
Contractor's License No. 408 Date 10, 28, 1981