

WATER WELL REPORT
STATE OF OREGON

RECEIVED State Well No. 38s/9E-28 bc

NOV 12 1981

State Permit No.

WATER RESOURCES DEPT
SALEM, OREGON Closed Coil

(1) OWNER:

Name John W. Nash
Address 1221 N. Eldorado
City Klamath Falls State Ore. 97601

(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 ☐
Cased ☒ Bored ☐ Thermal: ☒ Withdrawal ☐ Reinjection ☐

(4) PROPOSED USE (check):

Steel ☒ Plastic ☐
Threaded ☐ Welded ☒

(5) CASING INSTALLED:

Closed Coil

6 5/8" Diam. from 10 ft. to 153 ft. Gauge 250
" Diam. from ft. to ft. Gauge

LINER INSTALLED:

" Diam. from ft. to ft. Gauge

(6) PERFORATIONS:

Perforated? ☒ Yes ☐ No

Type of perforator used Cutting torch
Size of perforations 1/2 in. by 6 in.

24 perforations from 153 ft. to 133 ft.
16 perforations from 103 ft. to 85 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

a pump test made? ☐ Yes ☒ No If yes, by whom?
Yield: gal/min. with ft. drawdown after 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 197 Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Special standards: Yes ☐ No ☒

Well seal—Material used Portland cement
Well sealed from land surface to 65' ft.
Diameter of well bore to bottom of seal 10 in.
Diameter of well bore below seal 8 in.
Number of sacks of cement used in well seal 26 sacks
How was cement grout placed? pumped

Was pump installed? NO 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: ft.
Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County Klamath Driller's well number 9(nine)
Por. SW 1/4 NW 1/4 Section 28 T. 38S R. 9E. W.M.
Tax Lot # Lot 13 Blk 33 Subdivision Hot Springs

Address at well location: 1221 N. Eldorado
Klamath Falls, Ore. 97601

(11) WATER LEVEL: Completed well.

Depth at which water was first found 91' ft.
Static level 79 ft. below land surface. Date 10/6/81
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 8"

Depth drilled ft. Depth of completed well 153 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
Topsoil (heavy)	0	3	
Clay (brown)	3	20	
Diatomaceous earth	20	25	
Multicolor shale	25	48	
Clay (brown)	48	78	
Shale (brown)	78	90	
Broken basalt	90	95	79
Shale (brown)	95	102	
Broken basalt	102	106	79
Shale (brown)	106	114	79
Rock with layer of sand-stone	114	119	79
Shale hard (brown)	119	130	79
Broken basalt (black)	130	153	79
Water flows			
91-95			
102-106			
112-153			

Work started 10/3 1981 Completed 10/16 1981
Date well drilling machine moved off of well 10/18 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] Clayton E. Hill Date 10/30, 1981
(Drilling Machine Operator)

Drilling Machine Operator's License No. 1431

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 Oren Storey Well Drilling
(Person, firm or corporation) (Type or print)

Address 6146 Logan, Klamath Falls, Ore.

[Signed] Oren Storey
(Water Well Contractor)

Contractor's License No. 194 Date Oct. 30, 1981

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