

WATER WELL REPORT
STATE OF OREGON

RECEIVED 385/95-28bc

KLAM
11928

JAN 1 1982

WATER RESOURCES DEPT.

(1) OWNER:

Name Dale W. & Caroline Tongewaard
Address 1234 Eldorado
City Klamath Falls, Ore. 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):

(5) CASING INSTALLED: Closed coil
Steel ☒ Plastic ☐
Threaded ☐ Welded ☒
6 5/8" Diam. from 0 ft. to 155 ft. Gauge 250
" Diam. from ft. to ft. Gauge

(6) 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.

20 perforations from 155 ft. to 139 ft.

15 perforations from 103 ft. to 87 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

Is 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 deg Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Special standards: Yes ☐ No ☒

Well seal—Material used Portland cement

Well sealed from land surface to 70 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 21 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 11 (eleven)
Por. SW 1/4 NW 1/4 Section 28 T. 38S R. 9E W.M.
Tax Lot # Lot Blk Hot Springs
Subdivision

Address at well location: 1234 Eldorado
Klamath Falls, Ore 97601

(11) WATER LEVEL: Completed well.

Depth at which water was first found 95 ft.

Static level 82 ft. below land surface. Date 12/16/81

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	4	
Clay-brown	4	18	
Diatomaceous earth	17	27	
Shale multicolor	27	50	
Shale hard grey	50	77	
Basalt black	77	87	
Shale hard grey	87	93	
Basalt black	93	102	82
Shale hard grey	102	104	
Basalt black	104	147	82
Shale hard grey	147	149	
Basalt black	149	155	
Flow			
Water bearing			
From 95-146			

Work started 12/10/81 1981 Completed 12/28 1981

Date well drilling machine moved off of well 12/30 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] Charles E. Hill Date 12/30/81
(Drilling Machine Operator)

Drilling Machine Operator's License No. 1481

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 12/30 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.

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