WATER WELL REPORT
STATE OF OREGON

Lake 676

RECEIVED JUN 17 1981 WATER RESOURCES DEPT SALEM, OREGON

RECEIVED NOV 16 1981 WATER RESOURCES DEPT SALEM, OREGON

State Well No. 26S/18E-29cc

State Permit No. .....

(1) OWNER:

Name Larry Grassman

Address PO Box 101

City Christmas Valley State Ore. 97638

(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 ☐
[illegible] ☐ Bored ☐

(4) PROPOSED USE (check):

Domestic ☐ Industrial ☐ Municipal ☐
Irrigation ☑ Test Well ☐ Other ☐
Thermal: Withdrawal ☐ Reinjection ☐

(5) CASING INSTALLED: Pre drilled

Steel ☐ Plastic ☐
Threaded ☐ Welded ☐

....."Diam. from ..... ft. to ..... ft. Gauge .....

....."Diam. from ..... ft. to ..... ft. Gauge .....

LINER INSTALLED:

....."Diam. from ..... ft. to ..... ft. Gauge .....

(6) PERFORATIONS: Perforated? ☐ Yes ☐ No

Type of perforator used

Size of perforations in. by in.

..... 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 .....

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?

Yield: gal./min. with ft. drawdown after hrs.

" " " "

Air test 1700 gal./min. with drill stem at 569 ft. 1 hrs.

Bailer test gal./min. with ft. drawdown after hrs.

Artesian flow g.p.m.

Temperature of water Depth artesian flow encountered ..... ft.

(9) CONSTRUCTION: Special standards: Yes ☐ No ☐

Well seal—Material used .....

Well sealed from land surface to ..... ft.

Diameter of well bore to bottom of seal ..... in.

Diameter of well bore below seal 10 in.

Number of sacks of cement used in well seal ..... sacks

How was cement grout placed? .....

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 Lake Driller's well number 155B

SW ¼ SW ¼ Section 29 T. 26S R. 18E W.M.

Tax Lot # Lot Blk Subdivision

Address at well location:

(11) WATER LEVEL: Completed well.

Depth at which water was first found 464 ft.

Static level 16 1/2 ft. below land surface. Date May 22

Artesian pressure lbs. per square inch. Date

(12) WELL LOG: Diameter of well below casing .....

Depth drilled ft. Depth of completed well 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
Pre drilled to about 432			
Green clay	432	455	
Gray basalt - hard	455	464	
Brown shale Boto w/B	464	476	
Gray Basalt - hard	476	548	
Brown shale & clay w/B	548	569	

Work started May 22 19 81 Completed May 22 1981

Date well drilling machine moved off of well May 23 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] Lyle Adams (Drilling Machine Operator) Date May 23 19 81

Drilling Machine Operator's License No. 1292

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 Lyle Adams (Person, firm or corporation) (Type or print)

Address Star Rt. Silver Lake Ore. 97638

[Signed] Lyle Adams (Water Well Contractor)

Contractor's License No. 690 Date May 23, 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.

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