

WATER WELL REPORT
STATE OF OREGON

RECEIVED

MAR 19 1981

State Well No.

265/19E-600

WATER RESOURCES DEPT
SALEM, OREGON

State Permit No.

G-10026

(1) OWNER:

Name Gene Samewood
Address Box 364
City Christmas Valley State Oregon

(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 ☐
Mud ☐ Dug ☐ Irrigation ☒ Test Well ☐ Other ☐
Bored ☐ Thermal: Withdrawal ☐ Reinjection ☐

(4) PROPOSED USE (check):

(5) CASING INSTALLED:

Steel ☒ Plastic ☐
Threaded ☐ Welded ☒

14" Diam. from 0 ft. to 45 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

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

a pump test made? ☐ Yes ☒ No If yes, by whom?

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

" " " "

Air test 2500 gal./min. with drill stem at 162 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 cement

Well sealed from land surface to 45 ft.

Diameter of well bore to bottom of seal 16 1/4 in.

Diameter of well bore below seal 12" to 80'

Number of sacks of cement used in well seal 41 sacks

How was cement grout placed? pressure grouted

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: ft.

Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County Lake Driller's well number 140
SW 1/4 NE 1/4 Section 6 T. 26S R. 19E W.M.
Tax Lot # Lot Blk Subdivision

Address at well location:

(11) WATER LEVEL: Completed well.

Depth at which water was first found 63 ft.

Static level 14 ft. below land surface. Date Feb 17 81

Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 12" 80' 10' 4"

Depth drilled 162 ft. Depth of completed well 162 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
Brown top soil	0	2	
Brown clay	2	15	
gray clay	15	40	
gray basalt - hard	40	63	
broken basalt w/b	63	65	14
gray basalt - hard	65	86	
gray lava rock - broken	86	90	14
gray basalt - hard	90	127	
Green clay & shale	127	137	
Gray basalt - hard	137	151	
broken lava rock w/b	151	153	14
Gray basalt - hard	153	162	

Work started Feb 16 19 81 Completed Feb 17 19 81
Date well drilling machine moved off of well Feb 18 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] Str. Adams Date Feb 29 81

(Drilling Machine Operator)

Drilling Machine Operator's License No. 1302

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 File Adams (Type or print)

Address Box 467, Christmas Valley, Ore

[Signed] File Adams 97638

(Water Well Contractor)

Contractor's License No. 690 Date Feb 28 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