

WATER WELL REPORT

STATE OF OREGON

AUG 17 1989

RECEIVED
KLAM 10082KLAM 10082
G-12228WATER RESOURCES DEPT. or PRINT IN INK
SALEM, OREGON

JUL 28 1989

State Well No. 375/106/19 ad

State Permit No.

(1) OWNER:

Name Jeld-Wen Inc.
Address 1344 Lake Port Blvd.
City Klamath Falls State OR

(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 ☐
☒ Bored ☐ Thermal ☐ Withdrawal ☐ Reinjection ☐

(4) PROPOSED USE (check):

CASING INSTALLED: Steel ☒ Plastic ☐
Threaded ☐ Welded ☒
10" Diam. from +1 ft. to 19 ft. Gauge .250
14" Diam. from 19 ft. to 32.1 ft. Gauge .250

LINER INSTALLED:

14" Diam. from +1 ft. to 32.1 ft. Gauge .250

(6) PERFORATIONS:

Perforated? ☒ Yes ☐ No

Type of perforator used

Size of perforations 3/16 in. by 3 in.
3240 perforations from 79 ft. to 199 ft.
perforations from 199 ft. to 3240 ft.
perforations from 3240 ft. to 3240 ft.

(7) SCREENS:

Well screen installed? ☐ Yes ☒ No

Manufacturer's Name

Type Model No.

Diam. Slot Size Set from 19 ft. to 3240 ft.Diam. Slot Size Set from 3240 ft. to 3240 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
ad: 2800 gal./min. with 42 ft. drawdown after 3 hrs.Air test gal./min. with drill stem at 19 ft. hrs.Bailer test gal./min. with 15 ft. drawdown after 15 hrs.

Artesian flow g.p.m.

Temperature of water 48° Depth artesian flow encountered 19 ft.

(9) CONSTRUCTION:

Special standards: Yes ☐ No ☒Well seal—Material used Portland CementWell sealed from land surface to 19 ft.Diameter of well bore to bottom of seal 20 in.Diameter of well bore below seal 15 in.Number of sacks of cement used in well seal 30 sacksHow was cement grout placed? pouredWas pump installed? NO Type HP Depth 19 ft.Was a drive shoe used? ☒ Yes ☐ No Plugs NO Size: location 19 ft.Did any strata contain unusable water? ☐ Yes ☒ NoType of Water? depth of strata

Method of sealing strata off

Was well gravel packed? ☐ Yes ☒ No Size of gravel: 20Gravel placed from 19 ft. to 3240 ft.

(10) LOCATION OF WELL:

County Klamath Driller's well number 19
S.E. 1/4 NE 1/4 Section 19 T. 37 S. R. 10 E. W.M.
Tax Lot # 19 Lot 19 Blk 19 Subdivision 19Address at well location: Whiteline Ranch (Swan Lake)
Box 809-11 K Falls OR 97603

(11) WATER LEVEL: Completed well.

Depth at which water was first found 61 ft.Static level 48' 9" ft. below land surface. Date 7/28/89Artesian pressure 15 lbs. per square inch. Date 7/28/89

(12) WELL LOG:

Diameter of well below casing 15"Depth drilled 320 ft. Depth of completed well 320 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
sandstone (grey)	9	14	
Rock-lava (dark)	14	17	
sandstone	17	51	
shale grey	51	53	
sandstone / cinders (dark)	53	73	39
Rock-lava	73	76	
alternating lava / hard packed cinders	76	143	48
sandstone	143	146	
cinders / sand (hard)	146	190	
Lava (black)	190	196	W.B.
clay (grey)	196	224	
clay & layers of coarse sd.	224	235	
hard clay (grey)	235	265	
Shale (grey) (hard)	265	280	
sand stone	280	295	
dark sd / white pumice	295	310	
clay	310	320	

Work started 1/16 19 89 Completed 7/12 19 89
Date well drilling machine moved off of well 19

(unbonded) Water Well Constructor Certification (if applicable):

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.

[Signed] Clyde E. Hill Date 7/23, 19 89

Bonded Water Well Constructor Certification:

Bond 2350 83 Issued by: Employers Ins. of045586 Wassaw Mutual Co.

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

Name Clyde E. Hill (Type or print)Address P.O. Box 1, Dairy Cr.[Signed] Clyde E. Hill Water Well ConstructorDate 7/23, 19 89

NOTICE TO WATER WELL CONSTRUCTOR

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*45292-690