

STATE OF OREGON
WATER WELL REPORT AUG 19 1985
(as required by ORS 537.765)

WATER RESOURCES DEPT

PLEASE TYPE or PRINT IN INK

RECEIVED

MA 21... 8603

85/1W-4cb

Leap

(for official use only)

(1) OWNER: SALEM, OREGON

Name Oak Lane Farms
Address 8167 Oak Lane NE
City Mt. Angel 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 ☐
Rotary Mud ☐ Dug ☐
Cable ☐ Bored ☐

(4) PROPOSED USE (check):

Domestic ☐ Industrial ☐ Municipal ☐
Thermal: ☐
Irrigation ☒ Withdrawal ☐ Reinjection ☐
Other: ☐
Piezometric ☐ Grounding ☐ Test ☐

(5) CASING INSTALLED:

Steel ☐ Plastic ☐
Threaded ☐ Welded ☐

" Diam. from ft. to ft. Gauge

" Diam. from ft. to ft. Gauge

LINER INSTALLED:

Steel ☐ Plastic ☐
Threaded ☐ Welded ☐

" Diam. from ft. to ft. Gauge

(6) PERFORATIONS:

Perforated? ☐ Yes ☒ No
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 500-600 gal./min. with drill stem at 795 ft. 2 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 Orig.

Well sealed from land surface to ft.

Diameter of well bore to bottom of seal in.

Diameter of well bore below seal in.

Amount of sealing material sacks ☐ pounds ☐

How was cement grout placed?

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:

Gravel placed from ft. to ft.

(10) LOCATION OF WELL by legal description:

County Marion NW 1/4 SW 1/4 of Section 4 of
Township 8S Range 1W WM.
(Township is North or South) (Range is East or West)

Tax Lot Lot Block Subdivision

MAILING ADDRESS OF WELL (or nearest address) 1 mile west on

Waldo Hills Drive off Cascade Hwy

(11) WATER LEVEL of COMPLETED WELL:

Depth at which water was first found 405 ft.

Static level 248 ft. below land surface. Date 7-25-85

Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 10" to 795

Depth drilled 795 ft. Depth of completed well 795 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
Claystone med grn-gray	385	405	
Sandstone med grn	405	412	H2O
Basalt fract blk-grn	412	463	
Basalt hard gray	463	490	
Basalt fract hard blk	490	512	
Basalt porous blk	512	565	
Tuffstone hard green	565	795	H2O

Date work started 7-23-85 /completed 7-25-85

Date well drilling machine moved off of well 7-25-85 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] Date , 19

(bonded) Water Well Constructor Certification:

Bond Issued by: (number) (Surety Company Name)

On behalf of West Coast Drilling-Chuck Stadeli
(type or print name of Water Well Constructor)

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

(Signed) (Water Well Constructor)

(Dated) 8-5-85

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*46866-690