

WATER WELL REPORT
STATE OF OREGON

RECEIVED

DEC 19 1980

WATER RESOURCES DEPT
SALEM, OREGON

State Well No.

295/17E-7d

State Permit No.

(1) OWNER:

Name Golden Rule Farms Inc.
Address P.O. Box 255
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 ☐
Rotary Mud ☐ Dug ☐
Cable ☐ Bored ☐

(4) PROPOSED USE (check):

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

(5) CASING INSTALLED:

Steel ☒ Plastic ☐
Threaded ☐ Welded ☒
" Diam. from 4 1/2 ft. to 9 9/16 ft. Gauge 2.50
" 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.

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.

" " " " " " " " " " " " "

test 1000 gal./min. with drill stem at 100 ft. 1 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 99 ft.

Diameter of well bore to bottom of seal 1 1/8 in.

Diameter of well bore below seal 10 in.

Number of sacks of cement used in well seal 67 sacks

How was cement grout placed? Cement was mixed up,

1" pipe run down along side &

pressure grouted in.

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:

County Lake Driller's well number

1/4 SE 1/4 Section 7 T. 27S R. 17E W.M.

Tax Lot # Lot Blk Subdivision

Address at well location: 2 1/2 miles West of

Christmas Valley.

(11) WATER LEVEL: Completed well.

Depth at which water was first found 241 ft.

Static level 19 ft. below land surface. Date 11/21/80

Artesian pressure lbs. per square inch. Date

(12) WELL LOG: 14" to 140' 10" to 710' then

Depth drilled 815 ft. Depth of completed well 815 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.

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MATERIAL	From	To	SWL
Brown Clay	0	18	
Yellow Clay	18	42	
Brown Stone	42	73	
Green Stone	73	241	
Pumice w/B	241	247	
Grey Stone	247	283	
Pumice w/B	283	296	
Brown Stone	296	322	
Green Stone	322	339	
Pumice w/B	339	344	
Brown Stone	344	369	
Pumice w/B	369	371	
Green Stone	371	453	
Pumice w/B	453	456	
Brown Stone	456	483	
Green Stone & Black sand	483	560	
Grey Stone	560	618	
Black Sand	618	703	
Green Stone	703	798	
Black lava Rock	798	815	
Broken & w/B			

Work started 9/26 19 80 Completed 11/21 19 80

Date well drilling machine moved off of well 11/21 19 80

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] Mel Search Date , 19 80

(Drilling Machine Operator)

Drilling Machine Operator's License No. 699

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 Mel Search Well Drilling

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

Address P.O. Box 23 Silverlake, OR.

[Signed] Mel Search

(Water Well Contractor)

Contractor's License No. 567 Date , 19 80

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