WATER WELL REPORT
STATE OF OREGON

CROO 917

RECEIVED
OCT 21 1981
WATER RESOURCES DEPT
SALEM, OREGON

State Well No. 14S/15E-15bd
State Report No.

(1) OWNER:

Name: Jim Puckett, Ochoco Mint Growers
Address: Rt. 1, Box 1305
City: Prineville State: OR 97754

(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 ☒ Threaded ☐ Plastic ☐ Welded ☒

6" Diam. from 0 ft. to 40 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: Cutting Torch
Size of perforations: ¼ in. by 8 in.
20 perforations from 25 ft. to 40 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 gal./min. with drill stem at ft. hrs.
Bailer test 10 gal./min. with 0 ft. drawdown after 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: 20 ft.
Diameter of well bore to bottom of seal: 10 in.
Diameter of well bore below seal: 6 in.
Number of sacks of cement used in well seal: 3 sacks
How was cement grout placed? Mixed up with water & placed from the bottom up.

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: Crook Driller's well number: 232
SE ¼ NW ¼ Section 15 T. 14S R. 15E W.M.
Tax Lot # Lot Blk Subdivision
Address at well location: Madras Hwy

(11) WATER LEVEL: Completed well.

Depth at which water was first found: 25 ft.
Static level: 25 ft. below land surface. Date 10-19-81
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing: 6
Depth drilled: 45 ft. Depth of completed well: 40 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
Top Soil	0	1	
Clay - Brown	1	4	
Clay & Gravel	4	12	
Clay - Brown	12	25	
Clay & Sand - Brown	25	40	25
Clay & Sand - Gray	40	45	

Work started 10-16 1981 Completed 10-19-81 19
Date well drilling machine moved off of well 10-19-81 19

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] Rodney C. Allen (Drilling Machine Operator) Date 10-19 19 81
Drilling Machine Operator's License No. 1075

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 Rod's Well Drilling, Inc. (Person, firm or corporation) (Type or print)
Address PO Box 351, Prineville, OR 97754
[Signed] Rodney C. Allen (Water Well Contractor)
Contractor's License No. 663 Date 10-19, 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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