

STATE OF OREGON

OCT 29 1982

**WATER RESOURCES DEPT.
SALEM, OREGON**

State Well No.

State Permit No. _____

EGON
GRAN. 182

(1) OWNER:

Name Sander Ranches Inc.
Address John Day State Ore.
City _____

(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	☐
Cased	☐	Bored	☐

(4) PROPOSED USE (check):

Rotary Air	☐	Driven	☐	Domestic	☐	Industrial	☐	Municipal	☐
Rotary Mud	☐	Dug	☐	Irrigation	☒	Test Well	☐	Other	☐
Cased	☐	Bored	☐	Thermal:		Withdrawal	☐	Reinjection	☐

CASING INSTALLED:

CASING INSTALLED: Steel ☐ Plastic ☐
Threaded ☐ Welded ☒

12" Diam. from +1 ft. to 350 ft. Gauge 275

" Diam. from ft. to ft. Gauge

LINER INSTALLED:

....." Diam. from ft. to ft. Gauge

(6) PERFORATIONS:

(6) PERFORATIONS: Perforated? ☒ Yes ☐ No

Type of perforator used M-11 slot

Size of perforations 1/4 in. by 3 in.

480 perforations from 140 ft. to 160

960 perforations from 310 ft. to 35

perforations from _____ ft. to _____

(7) SCREENS:

(7) SCREENS: Well screen installed? ☐ Yes ☒ No

Manufacturer's Name

Type Model No.

Diam. Slot Size Set from ft. to

Diam. Slot Size Set from ft. to

(8) WELL TESTS:

(8) WELL TESTS: Drawdown is amount water level is lowered below static level

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

id: 800 gal./min. with ft. drawdown after h

" " " "

Air test 800 gal./min. with drill stem at 190 ft. 3 h

Bailer test gal./min. with ft. drawdown after h

Artesian flow g.p.m.

Temperature of water Depth artesian flow encountered

(9) CONSTRUCTION:

(9) CONSTRUCTION: Special standards: Yes ☐ No ☒

Well seal—Material used Cement

Well sealed from land surface to 25

Diameter of well bore to bottom of seal 18 in.

Diameter of well bore below seal 16 in.

Number of sacks of cement used in well seal 26 sacks

How was cement grout placed? Pumped thru
grout pipe

Was pump installed? Type HP Depth

Was a drive shoe used? ☐ Yes ☒ No Plugs Size: location

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 SENT Driller's well number F-80-4
NE 1/4 SW 1/4 Section 19 T. 16S R. 31E W.M.
 Tax Lot # _____ Lot _____ Blk _____ Subdivision _____
 Address at well location: _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 150 ft.
 Static level 60 ft. below land surface. Date 2-27-80
 Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

(12) WELL LOG: Diameter of well below casing
 Depth drilled 350 ft. Depth of completed well 350 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.

[illegible]

Work started 2-23 19 80 Completed 3-31 19 80
Date well drilling machine moved off of well 3-31 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] Francis R. Kupp Date 4-13-1980
(Drilling Machine Operator)

Drilling Machine Operator's License No. 70185

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 Upbe Drilling, Inc. (Type or print)
(Person, firm or corporation)

Address Prine City, Oregon

[Signed] Bond Jobe
(Water Well Contractor)

Contractor's License No. 582 Date 14 Apr, 1950

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