

RECEIVED

WATER WELL REPORT

WATER RESOURCES DEPARTMENT
SALEM, OREGON 97310
within 30 days from the date
of well completion

JUN 24 1977

STATE OF OREGON
(Please type or print)

State Well No. 155/lew-36

State Permit No. 6787

SALEM, OREGON

(1) OWNER:

Name Herman Conrad Hildebrand
Address 24787 Lowell Road
Sanction City, 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 ☐ Driven ☐
Cable ☒ Jetted ☐
Dug ☐ Bored ☐

(4) PROPOSED USE (check):

Domestic ☒ Industrial ☐ Municipal ☐
Irrigation ☐ Test Well ☐ Other ☐

CASING INSTALLED:

Threaded ☐ Welded ☒

6" Diam. from 71 ft. to 0.6 ft. Gage 250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

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.

(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.
" " " " " "

Ball test 20 gal./min. with 80 ft. drawdown after 1 hrs.

Artesian flow g.p.m.

Temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used Cement
Well sealed from land surface to 26 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 7 sacks
How was cement grout placed?
Pulled in with drill tools

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 Lane Driller's well number
1/4 1/4 Section 36 T15.2 R. 6-W W.M.

Bearing and distance from section or subdivision corner

Tax Lot 500

(11) WATER LEVEL: Completed well.

Depth at which water was first found 87 ft.

Static level 20 ft. below land surface. Date 6/16/77

Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 6 inch

Depth drilled 135 ft. Depth of completed well 135 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
Brown Clay	0	8	ft.
11 Sand Stone	8	26	"
Blue Sand Stone	26	50	"
Very hard Blue grey sand S.	50	66	"
Blue Sand Stone	66	135	"

Work started 6/14 1977 Completed 6/17 1977

Date well drilling machine moved off of well 6/17 1977

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] J. A. Lander Date 6/17, 1977
(Drilling Machine Operator)

Drilling Machine Operator's License No.

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 C. E. GORDINIER, P.S.O. (Person, firm or corporation) (Type or print)

Address 1941 Harris St. Eugene, Or. 97405

[Signed] C. E. Gordinier (Water Well Contractor)

Contractor's License No. 295 Date 6/17, 1977