

WATER WELL REPORT

STATE OF OREGON

MARI 2/46

RECEIVED State Well No. 5s/1w-33ba

NOV 20 1981

State Permit No.

WATER RESOURCES DEPT SALEM, OREGON

(1) OWNER:

Name Woodburn Nursery
Address 11796 Monitor McKee Rd.
City Woodburn State Or.

(2) TYPE OF WORK (check):

New Well [x] Deepening [] Reconditioning [] Abandon []

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary Air [x] Driven []
Rod [] Dug []
Cable [] Bored []

(4) PROPOSED USE (check):

Domestic [] Industrial [] Municipal []
Irrigation [x] Test Well [] Other []
Thermal: Withdrawal [] ReInjection []

(5) CASING INSTALLED:

Steel [x] Plastic []
Threaded [] Welded [x]
8" Diam. from +1 ft. to 320 ft. Gauge .250

LINER INSTALLED:

no

(6) PERFORATIONS:

Perforated? [x] Yes [] No

Type of perforator used Hawk air perf.

Size of perforations 1/4 in. by 1/2 in.
3100 perforations from 210 ft. to 320 ft.
1200 perforations from 75 ft. to 95 ft.

(7) SCREENS:

Well screen installed? [] Yes [x] 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

pump test made? [] Yes [x] No If yes, by whom?
Yield: gal./min. with ft. drawdown after hrs.
Air test 100 gal./min. with drill stem at 320 ft. 2 hrs.
Ballor test gal./min. with ft. drawdown after hrs.
an flow g.p.m.
Temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Special standards: Yes [] No [x]

Well seal—Material used Cement
Well sealed from land surface to 22 ft.
Diameter of well bore to bottom of seal 12 in.
Diameter of well bore below seal 8 in.
Number of sacks of cement used in well seal 15 sacks
How was cement grout placed? Pumped
Was pump installed? no Type HP Depth ft.
Was a drive shoe used? [x] Yes [] No Plugs Size: location ft.
Did any strata contain unusable water? [] Yes [x] No
Type of Water? depth of strata
Method of sealing strata off
Was well gravel packed? [] Yes [x] No Size of gravel:
Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County Marion Driller's well number WN# 6-8"
NE 1/4 NW 1/4 Section 33 T. 5S R. 1W W.M.
Tax Lot # Lot Blk Subdivision

Address at well location: Same

(11) WATER LEVEL: Completed well.

Depth at which water was first found 51 ft.
Static level 61 ft. below land surface. Date 8/7/81
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 8"

Depth drilled 360 ft. Depth of completed well 320 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.

Table with columns: MATERIAL, From, To, SWL. Rows include Soil med brn, Clay brn med, Sand brn, fine, Clay gray med, gravel, large gray, Clay gray med, Clay sticky blue, Clay sticky brn, Clay sticky gray, Clay sticky red, Clay med blue, Sand med-fine gray, Clay sandy gray, Claystone, soft gray, Clay med gray, Clay med red, Claystone med red-brn.

Work started 8/1 1981 Completed 10/15 19 81
Date well drilling machine moved off of well 8/7 19 81

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] Byron Stadel Date 11/15/81
(Drilling Machine Operator)

Drilling Machine Operator's License No. 1370-860

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 West Coast Drilling Co. Inc.
(Person, firm or corporation) (Type or print)
Address 220 Academy St. Mt. Angel, Or.

[Signed] Charles E. Stadel
(Water Well Contractor)
Contractor's License No. 519 Date 11/15 1981

NOTICE TO WATER WELL CONTRACTOR
The original and first copy of this report
to be filed with the

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

SP*12658-690