

WATER WELL REPORT
STATE OF OREGON

LANE

023733

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MAY 24 1983

State Well No. 215/3E-22a

WATER RESOURCES DEPT.

State Permit No.

PLEASE TYPE or **SALEM, OREGON**

(1) OWNER:

Name Pope & Talbot, Inc. Production
Address P.O. Box 8171
City Portland, 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
 Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other
Thermal: Withdrawal ReInjection

(5) CASING INSTALLED:

Steel Plastic
Threaded Welded

10" Diam. from +1 ft. to 32 ft. Gauge .280
8" Diam. from 25 ft. to 35 ft. Gauge .280

LINER INSTALLED: 8" from 45 to 60 .280

(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 Johnson
Type Low Carbon Telescope Model No. _____
Diam. 9-5/8 Slot Size 100 Set from 35 ft. to 40 ft.
Diam. 9-5/8 Slot Size 50 Set from 40 ft. to 45 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? Carter's
Flow: 215 gal./min. with 8 ft. drawdown after 2 hrs.
Air test _____ gal./min. with drill stem at _____ ft. _____ hrs.
Bailer test _____ gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow _____ g.p.m.
Temperature of water 52° Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Special standards: Yes No

Well seal—Material used Cement
Well sealed from land surface to _____ 30 _____ ft.
Diameter of well bore to bottom of seal 14 _____ in.
Diameter of well bore below seal 10 _____ in.
Number of sacks of cement used in well seal _____ 55 _____ sacks
How was cement grout placed? Pumped Bottom Up
Was pump installed? _____ 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 Lane Driller's well number 1035 - 22W
1/4 NE 1/4 Section 22 T. 21S R. 3E W.M.
Tax Lot # 1400 Lot _____ Blk _____ Subdivision _____
Address at well location: _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found _____ 23 _____ ft.
Static level 7 _____ ft. below land surface. Date 4/24/83
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing _____

Depth drilled 60 _____ ft. Depth of completed well 60 _____ 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
Sandy Loam	0	3	
Loam Sand & Gravel	3	9	
Sand Gravel & Boulders	9	16	
Sand Gravel & Clay	16	23	
Cemented Sand Gravel & Boulders	23	35	7
Sand Gravel & Boulders	35	46	7
Gray Rock	46	60	7

Work started 3/21/ 19 83 Completed 4/20/ 19 83
Date well drilling machine moved off of well 4/20/ 19 83

(unbonded) Water Well Constructor Certification (if applicable):

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.
[Signed] Frank Wilson Date 4/20/ 19 83

Bonded Water Well Constructor Certification:

Bond U3-66353 Issued by: United Pacific
(number) Surety Company Name

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

Name Carter's Drilling & Pump Service
(Person, firm or corporation) (Type or print)
Address P.O. Box 46 Springfield, Oregon 97477

[Signed] James J. Carter
Water Well Constructor
Date 4/20/ 19 83

NOTICE TO WATER WELL CONSTRUCTOR
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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