

WATER WELL CONTRACTOR
Original and first copy
of this report are to be
filed with the

WATER WELL REPORT RECEIVED

3366
35/1E 32ad

STATE ENGINEER, SALEM, OREGON 97310
Within 30 days from the date
of well completion.

CLAC
012051

STATE OF OREGON (Please type or print)
State Well No. _____
State Permit No. _____
MAR - 8 1977

WATER RESOURCES DEPT.

(1) OWNER:

Name Industrial Forestry Assoc.
Address 1887 N. Holly St., Canby, Oreg., 97013

(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

(10) LOCATION OF WELL:

County Clackamas Driller's well number D20-77
SE 1/4 NE 1/4 Section 32 T. 3S R. 1E W.M.
Bearing and distance from section or subdivision corner
South Section - No. 2 Well

(11) WATER LEVEL: Completed well.

Depth at which water was first found 94 ft.
Static level 61 ft. below land surface. Date _____
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG: Diameter of well below casing 10"

Depth drilled 300 ft. Depth of completed well 298 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
Topsoil	0	3	
Sand	3	15	
Sand Boulders	15	22	
Gravel, boulders	22	70	
Blue clay	70	94	
Brown clay, black sand	94	102	
Brown, sand, gravel	102	114	
Black, sand, gravel	114	121	
Blue clay	121	135	
Black sand	135	138	
Blue clay	138	154	
Black sand	154	157	
Black sand, blue clay	157	173	
Black sand, coarse, water	173	185	
Blue clay	185	206	
Black sand, coarse	206	219	
Brown clay	219	220	
Black sand	220	229	
Grey Clay	229	235	

Work started 12-27-1976 Completed 2-15-1977
Date well drilling machine moved off of well 2-15-1977

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] David J. Donnelly Date 2-15-1977
(Drilling Machine Operator)

Drilling Machine Operator's License No. 883

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 S & M Drilling & Supply, Inc.
(Person, firm or corporation) (Type or print)

Address 399 S.E. Walnut St., Canby Or., 97013

[Signed] Walter Mear
(Water Well Contractor)

Contractor's License No. 497 Date 2-15-1977

CASING INSTALLED: Threaded Welded
16" Diam. from 0 ft. to 175 ft. Gage 250
10" Diam. from 0 ft. to 300 ft. Gage 250
" 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 Johnson Irrigator Screen
Type Galvanized Model No. _____
Diam. 18" Slot size 8:188 Set from 267 ft. to 385 ft.
Diam. 10" Slot size 0-100 Set from 280 ft. to 300 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: 700 gal./min. with 161 ft. drawdown after 4 hrs.
650 " 158 " 2 "
" 600 " 104 " 13 "
Baller test gal./min. with ft. drawdown after 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 80 ft.
Diameter of well bore to bottom of seal 20 in.
Diameter of well bore below seal 16 in.
Number of sacks of cement used in well seal 100 sacks
Number of sacks of bentonite used in well seal _____ sacks
Brand name of bentonite _____
Number of pounds of bentonite per 100 gallons of water _____ lbs./100 gals.
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: 1/2 pea gravel
Gravel placed from 165 ft. to 300 ft.

NOTICE TO WATER WELL CONTRACTOR
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WATER WELL REPORT

STATE ENGINEER, SALEM, OREGON 97310
within 30 days from the date
of well completion.

STATE OF OREGON

(Please type or print)

(Do not write above this line)

State Well No. 3/1E-33 bb

State Permit No. _____

*clac
2051*

(1) OWNER: Page 2
Name Industrial Forestry Assoc.
Address _____
(Continued)

(2) TYPE OF WORK (check):
New Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:	(4) PROPOSED USE (check):
Rotary <input type="checkbox"/> Driven <input type="checkbox"/> Cable <input type="checkbox"/> Jetted <input type="checkbox"/> Dug <input type="checkbox"/> Bored <input type="checkbox"/>	Domestic <input type="checkbox"/> Industrial <input type="checkbox"/> Municipal <input type="checkbox"/> Irrigation <input type="checkbox"/> Test Well <input type="checkbox"/> Other <input type="checkbox"/>

CASING INSTALLED: Threaded Welded
 _____" Diam. from _____ ft. to _____ ft. Gage _____
 _____" 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.
 " " " " " "
 " " " " " "
 Bailer test _____ gal./min. with _____ ft. drawdown after _____ hrs.
 Artesian flow _____ g.p.m.
 _____" temperature of water _____ Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:
 Well seal—Material used _____
 Well sealed from land surface to _____ ft.
 Diameter of well bore to bottom of seal _____ in.
 Diameter of well bore below seal _____ in.
 Number of sacks of cement used in well seal _____ sacks
 Number of sacks of bentonite used in well seal _____ sacks
 Brand name of bentonite _____
 Number of pounds of bentonite per 100 gallons
 of water _____ lbs./100 gals.
 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 Clackamas Driller's well number D20-77
SE 1/4 NE 1/4 Section 32 T. 3S R. 1E W.M.
 Bearing and distance from section or subdivision corner
South Section - No. 2 Well (Continued)

(11) WATER LEVEL: Completed well.
 Depth at which water was first found _____ ft.
 Static level _____ ft. below land surface. Date _____
 Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG: Diameter of well below casing _____
 Depth drilled _____ ft. Depth of completed well _____ 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
Blue clay	233	281	
Black sand	281	294	
Blue clay	294	295	
Black Sand	295	300	

Work started 12-27 19 76 Completed 2-15 19 77
 Date well drilling machine moved off of well 2-15 19 77

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] Edward Bonnell Date 2-15, 19 77
 (Drilling Machine Operator)
 Drilling Machine Operator's License No. 883

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 S & M Drilling & Supply, Inc
 (Person, firm or corporation) (Type or print)
 Address 399 S.E. Walnut St., Canby, Or., 97013
 [Signed] Walt
 (Water Well Contractor)
 Contractor's License No. 497 Date 2-15, 19 77