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.

CLAC

WATER WELL REPORT
STATE OF OREGON

RECEIVED
01444
AUG 23 1978
(Do not write above this line)
WATER RESOURCES DEPT.
SALEM, OREGON

15561

1-16-85
FIELD INSPECTION
SHOWS SW|NE

(Please type or print)

State Well No. 3S|4E-19bd

State Permit No. 5-8257

Contract # 7864

(1) OWNER:

Name Department of fish& wildlife

Address 506 SW Mill st.

P.O. Boxx 3503 Portland Oregon 97208

(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 ☐

(5) CASING INSTALLED:

Threaded ☐   Welded ☒

16 " Diam. from 0 ft. to 138 ft. Gage

" Diam. from ft. to ft. Gage

10 " Diam. from 136 ft. to 226 ft. Gage 250

(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 Stainless   Model No.

Diam. 10 " Slot size 150 Set from 146 ft. to 231 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: 1100 gal./min. with 117 ft. drawdown after 24 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 cement

Well sealed from land surface to 31 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 40 sacks

How was cement grout placed? poured

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 D-124-78

SE ¼ NW ¼ Section 19 T. 3S R. 4E W.M.

Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 18 ft.

Static level 9 ft. below land surface. Date 8/3/78

Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 10

Depth drilled 231 ft. Depth of completed well 231 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
Top soil	0	2	
Brwn Clay Gravel	2	13	
boulders small copples lg.	13	23	
Blue clay gravel	23	25	
Blue clay stone	25	29	
blue clay	29	36	
Blue clay w/seams blk.rock	36	43	
Gray clay stone some			
black stone sandstone	43	92	
Clay stone red water bear.	92	108	
Sandstone red seams blk.rk.	108		
25 gpm water bearing		153	
Rock green Fractured	153		
water bearing		196	
Rock red & Gray	196	212	
Rock Green Fractured	212	231	

Work started 6-8 1978 Completed 7-5 1978

Date well drilling machine moved off of well 7-6 1978

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] Earl O'Donnell   Date 7-6, 1978
(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 SE Walnut St. Canby, Oregon 97013

[Signed] Walter Mael
(Water Well Contractor)

Contractor's License No. 497 Date 7-6-, 1978

(USE ADDITIONAL SHEETS IF NECESSARY)

SP*45656-119