

WELL CONTRACTOR
 Final and first copy
 Reports are to be
 filed with the

CLAC
 0404

WATER WELL REPORT

RECEIVED
 MAR 28 1973
 STATE ENGINEER
 SALEM OREGON

State Well No. 2S/2E-11
 State Permit No. _____

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

(1) OWNER:

Name River Bend Mobile Home Park
 Address 13900 S.E. Hiway 212, Clackamas, Ore.

(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

10" Diam. from 0 ft. to 319 ft. Gage .250
 8" Diam. from 250 ft. to 805 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 _____ Model No. _____
 Type _____ 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? Driller

Yield: 300 gal./min. with 48 ft. drawdown after 4 hrs.
 400 " " 98 " " 6 "
 " 500 " " 126 " " 24e "

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 grout
 Well sealed from land surface to 26' 18", 200' 13" ft.
 Diameter of well bore to bottom of seal 18 in.
 Diameter of well bore below seal 10 in.
 Number of sacks of cement used in well seal 185 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? Mica sand depth of strata 197-776 ft.
 Method of sealing strata off Cased 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 _____
N.E. ¼ S.E. ¼ Section 11 T. 2S R. 2E W.M.
 Bearing and distance from section or subdivision corner
160' S. & 570' W. from the N.E. Corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 38 ft.
 Static level 24 ft. below land surface. Date 2-22-73
 Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 8"

Depth drilled 825 ft. Depth of completed well 820 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	1	
Clay-yellow	1	6	
Cemented boulders-clay	6	39	
Sandstone-yellow	39	118	
Sandstone-brown	118	197	
Sand-brown-w/mica water	197	218	
Clay-gray	218	246	
Sand-blk-water	246	257	
Sand-yellow-silt-water	257	273	
Clay-gray	273	281	
Sand-gray-silt-water	281	293	
Sandstone-gray	293	334	
Clay-blue-sticky	334	397	
Sand-gray-mica-silt	397	412	
Clay-bluish green-silt	412	447	
Sand-gray-mica-silt	447	465	
Sandstone-w/clay-brown	465	478	
Blue-clay-sticky	478	503	
Sandstone-gr.-w/mica water	503	535	

Work started 10-18 1972 Completed 2-23 1973

Date well drilling machine moved off of well 3-15 1973

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] Walter Mace Date 3-24, 1973
 (Drilling Machine Operator)

Drilling Machine Operator's License No. 595

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 Rt. 1 Box 21, Canby, Ore. 97013

[Signed] Walter Mace
 (Water Well Contractor)

Contractor's License No. 497 Date 3-24, 1973

