

STATE OF OREGON  
**WATER WELL REPORT**  
 (as required by ORS 537.765)

**RECEIVED MAR.**

PLEASE TYPE or PRINT IN INK  
 JUL 8 1985

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95/2E-16a

(for official use only)

**(1) OWNER:**

Name Taylor Park, Inc.  
 Address P.O. Box 942  
 City Mehema, Ore. 97384

**WATER RESOURCES DEPT.**  
**SALEM, 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   
 Cable  Bored

**(4) PROPOSED USE (check):**

Domestic  Industrial  Municipal   
 Thermal  Withdrawal  ReInjection   
 Other: Park use.  
 Piezometric  Grounding  Test

**(5) CASING INSTALLED:**

Steel  Plastic   
 Threaded  Welded   
 8" Diam. from 1+ ft. to 97 ft. Gauge .250  
 " Diam. from ft. to ft. Gauge

**LINER INSTALLED:**

none " Diam. from ft. to ft. Gauge

**(6) PERFORATIONS:**

Perforated?  Yes  No  
 Size of perforations 3/8 in. by 6 in.  
 100 perforations from 65 ft. to 95 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.  
 Air test gal./min. with drill stem at ft. hrs.  
 Bailer test 50 gal./min. with 1 ft. drawdown after 1 hrs.  
 Artesian flow g.p.m.  
 Temperature of water XX Depth artesian flow encountered ft.

**(9) CONSTRUCTION:**

Special standards: Yes  No   
 Well seal—Material used Cement  
 Well sealed from land surface to 50 ft.  
 Diameter of well bore to bottom of seal 12 in.  
 Diameter of well bore below seal 12 in.  
 Amount of sealing material 37 sacks  pounds   
 How was cement grout placed? Pumped in.  
 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: 1/2 to 3/4"  
 Gravel placed from 97 ft. to 50 ft.

**(10) LOCATION OF WELL by legal description:**

County Marion N.E. 1/4 N.E. 1/4 of Section 16 of  
 Township 9 S. Range 2 E. WM.  
 (Township is North or South) (Range is East or West)  
 Tax Lot Lot Block Subdivision  
 MAILING ADDRESS OF WELL (or nearest address) 24858 Talor Park Rd.  
Mehema, Oregon 97384

**(11) WATER LEVEL of COMPLETED WELL:**

Depth at which water was first found approx. 69 ft.  
 Static level 69 ft. below land surface. Date 5/31/85  
 Artesian pressure XX lbs. per square inch. Date

**(12) WELL LOG:**

Diameter of well below casing 8"  
 Depth drilled 107 ft. Depth of completed well 107 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-dark brn.-	0	3	
Clay brn.-	3	5	
Boulders-very hd.8"to 3ft.diam.	5	11	
Sandstone-light-brn.,med. hd.-	11	13	
Claystone-grey- med. hd.-	13	16	
Claystone-grey- hd.-	16	19	
Claystone-grey- med. hd.-	19	26	
Claystone-grey- softer-	26	29	
Claystone-grey- hd.-	29	37	
Tufstone- red-softer-	37	40	
Tufstone- grey- harder-	40	46	
Tufstone- grey- softer-	46	51	
Tufstone- grey- hd.-	51	66	
Tufstone- grey- med. hd.-	66	71	
Tufstone- lavender-med. hd.-	71	78	
Tufstone- brn.-med.hd.-	78	85	
Tufstone-dark-brn.w/coal mixed-in- very broken & porous.-black(W.b.)	85	94	
Claystone- grey- med. hd.-	94	97	
Sandstone- grey-	97	107	

Date work started 5/20/85 /completed 6/14/85  
 Date well drilling machine moved off of well 6/14/85 19

**(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] Steve Oelker Date 7-5-85, 19 85

**(bonded) Water Well Constructor Certification:**

Bond 5122718 Issued by: Safeco Ins. Co. of America  
 (number) (Surety Company Name)  
 On behalf of R. Stadel & Sons, Inc. - Paul R. Stadel  
 (type or print name of Water Well Constructor)

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

(Signed) Paul R. Stadel  
 (Water Well Constructor)

(Dated) 7-3-85

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.

SP\*46866-690