

**WATER WELL REPORT**  
STATE OF OREGON

**CLAC RECEIVED**  
NO  
013308

AUG 19 1981

WATER RESOURCES DEPT  
SALEM, OREGON

State Well No. 45/1E-18-dd  
State Permit No. \_\_\_\_\_

**(1) OWNER:**

Name Richard Koch  
Address 26951 S. Barlow Rd.  
City Canby State OR 97013

**(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 Air  Driven  Domestic  Industrial  Municipal   
Rotary Mud  Dug  Irrigation  Test Well  Other   
Cable  Bored  Thermal: Withdrawal  ReInjection

**CASING INSTALLED:** Steel  Plastic   
Threaded  Welded   
..... 8. " Diam. from ..+2..... ft. to ..212..... ft. Gauge ..250.....  
..... " Diam. from ..... ft. to ..... ft. Gauge .....

**LINER INSTALLED:**  
..... " Diam. from ..... ft. to ..... ft. Gauge .....

**(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 steel Model No. K-packer  
Diam. 7 1/2 Slot Size 15 Set from 210 ft. to 215 ft.  
Diam. 7 1/2 Slot Size 20 Set from 215 ft. to 220 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.  
90 gal/min. with drill stem at 220 ft. 3 hrs.  
Bailer test gal/min. with ft. drawdown after hrs.  
Artesian flow g.p.m.  
Temperature of water Depth artesian flow encountered ..... ft.

**CONSTRUCTION:** Special standards: Yes  No   
Well seal—Material used cement  
Well sealed from land surface to 20 ft.  
Diameter of well bore to bottom of seal 11 in.  
Diameter of well bore below seal 8 in.  
Number of sacks of cement used in well seal 13 sacks  
How was cement grout placed? grout pump

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 Clackamas Driller's well number D-365-581  
SE 1/4 SE 1/4 Section 18 T. 4S R. 1E W.M.  
Tax Lot # Lot Blk Subdivision  
Address at well location: \_\_\_\_\_

**(11) WATER LEVEL: Completed well.**

Depth at which water was first found' 65 ft.  
Static level 28 ft. below land surface. Date 8-13-81  
Artesian pressure lbs. per square inch. Date

**(12) WELL LOG:** Diameter of well below casing 8"  
Depth drilled 223 ft. Depth of completed well 223 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
clay soil	0	12	
brown clay, brown sand	12	37	
light gray clay	37	65	
gravel, water bearing	65	85	
gray clay	85	209	
dark gray sand, water bearing	209	223	

Work started 8-5 1981 Completed 8-13 1981  
Date well drilling machine moved off of well 8-13 1981

**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] Pat Walker Date 8-17, 1981..  
(Drilling Machine Operator)  
Drilling Machine Operator's License No. 887

**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, Canby, Oregon 97013  
[Signed] Water Well Contractor  
(Water Well Contractor)  
Contractor's License No. 497 Date 8-17, 1981..

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. SP\*12658-690