WATER WELL REPORT
STATE OF OREGON

MAR 6371

RECEIVED
MAY 3 1984
WATER RESOURCES DEPT
SALEM, OREGON

State Well No. 7S/1W-22cc

State Permit No. .....

(1) OWNER:

Name Mr. & Mrs. Frank Koch
Address 12495 Sunnyview Road, N.E.
City Salem, State Oregon 97303

(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 ☐
Irrigation ☐ Test Well ☐ Other ☐
Thermal: Withdrawal ☐ Reinjection ☐

(5) CASING INSTALLED:

Steel ☒ Plastic ☐
Threaded ☐ Welded ☐

6" Diam. from 0 +1 ft. to 19 ft. Gauge .250
" Diam. from ..... ft. to ..... ft. Gauge .....

LINER INSTALLED:

4" Diam. from 0 ft. to 203 ft. Gauge Sch 160 lb

(6) PERFORATIONS:

Perforated? ☒ Yes ☐ No
Type of perforator used Saw
Size of perforations 1/8 in. by 6 in.
72 perforations from 123 ft. to 203 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 20 gal./min. with drill stem at 200 ft. 2 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:

Special standards: Yes ☐ No ☒
Well seal—Material used Cement
Well sealed from land surface to 19 ft.
Diameter of well bore to bottom of seal 10 in.
Diameter of well bore below seal 6 in.
Number of sacks of cement used in well seal 10 sacks
How was cement grout placed? Pumped

Was pump installed? No 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 Marion Driller's well number
S.W. ¼ S.W. ¼ Section 22 T. 7S R. 1W W.M.
Tax Lot # Lot Blk Subdivision
Address at well location: 12495 Sunnyview Road, N.E. Salem, Oregon 97303

(11) WATER LEVEL: Completed well.

Depth at which water was first found 13 ft.
Static level 130 ft. below land surface. Date 4-17-84
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 6 inch
Depth drilled 203 ft. Depth of completed well 203 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
Soil	0	1	
Orange Clay	1	13	
Basalt Rock	13	68	
Basalt with seams	68	71	
Coarse Basalt	71	76	
Medemophic Rock	76	77	
Tuff stone (Green)	77	78	
Basalt Rock	78	155	
Rock with seams	155	159	
Old land surface (Dk Brn)	159	162	
Broken Rock	162	184	
Gray Clay Stone	184	188	
Green Standstone	188	202	
White Claystone	202	203	

Work started April 5 1984 Completed 4-16- 1984
Date well drilling machine moved off of well 4-16- 1984

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] George Robinson (Drilling Machine Operator) Date 4-16 19 84

Drilling Machine Operator's License No. 64

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 Robinson Well Drilling & Pumps (Person, firm or corporation) (Type or print)
Address 1050 Crescent Drive, N.W. Salem, Ore. 97304
[Signed] George H. Robinson (Water Well Contractor)
Contractor's License No. 13 Date April 17, 19 84

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.

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