**WATER WELL REPORT**
**STATE OF OREGON**

RECEIVED
SEP 30 1982
WATER RESOURCES DEPT.
SALEM, OREGON

MARI.....
10027

State Well No. 8S/2W-3

State Permit No. .....

deepened

## (1) OWNER:

Name Frank Morse
Address 1658 Sonya St
City Salem State 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 Air | ☒ | Driven | ☐ |
| Rotary Mud | ☐ | Dug | ☐ |
| | ☐ | Bored | ☐ |

## (4) PROPOSED USE (check):

| | | | | | |
|---|---|---|---|---|---|
| Domestic | ☒ | Industrial | ☐ | Municipal | ☐ |
| Irrigation | ☐ | Test Well | ☐ | Other | ☐ |
| Thermal: | | Withdrawal | ☐ | Reinjection | ☐ |

## (5) CASING INSTALLED:

Steel ☐ Threaded ☐ Plastic ☐ Welded ☐

..."Diam. from ... ft. to ... ft. Gauge ...
..."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 ...
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 18 gal./min. with drill stem at 180 ft. 1 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 Did NOT
Well sealed from land surface to ... ft.
Diameter of well bore to bottom of seal ... in.
Diameter of well bore below seal ... in.
Number of sacks of cement used in well seal ... sacks
How was cement grout placed? ...
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 Marion Driller's well number
¼ ¼ Section S T. 8S R. 2W W.M.
Tax Lot # Lot Blk Subdivision
Address at well location: Same

## (11) WATER LEVEL: Completed well.

Depth at which water was first found ft.
Static level 113 ft. below land surface. Date 9-21-82
Artesian pressure lbs. per square inch. Date

## (12) WELL LOG:

Diameter of well below casing 6
Depth drilled 210 ft. Depth of completed well 210 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 |
|---|---|---|---|
| Basalt | 160 | 191 | |
| Basalt Partly Broken | 191 | 204 | |
| Clay Brown & Gray | 204 | 210 | |

Work started 9-20 1982 Completed 9-21 1982
Date well drilling machine moved off of well 9-21 1982

**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] Donald H. Berndt (Drilling Machine Operator) Date 9-22 1982
Drilling Machine Operator's License No. ...

**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 COLE WELL DRILLING (Person, firm or corporation) (Type or print)
Address 4510 DALLAS RD. N.W. SALEM, OR 97304
[Signed] Donald H. Berndt (Water Well Contractor)
Contractor's License No. ... Date 9-22, 1982

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