

WATER WELL REPORT
STATE OF OREGON

Math
362

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RECEIVED

Well No. *175/43E-12ca*

NOV 24 1982

State Permit No.

PLEASE TYPE or PRINT IN INK

WATER RESOURCES DEPT.

SALEM, OREGON

(1) OWNER:

Name James P. Campford
Address RT. 2 Box 138
City KALE State ORC-9790

(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 Irrigation Industrial Municipal
 Test Well Other
Thermal: Withdrawal ReInjection

(5) CASING INSTALLED:

Steel Plastic
Threaded Welded
12" Diam. from 0 ft. to 154 ft. Gauge 2.50

LINER INSTALLED:

" Diam. from ft. to ft. Gauge

(6) PERFORATIONS:

Perforated? Yes No
Type of perforator used SUPPLIER PERFORATED
Size of perforations 1/8 in. by 3 in.
240 perforations from 115 ft. to 125 ft.
480 perforations from 134 ft. to 154 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? DRILLER
Yield: 450 gal./min. with 124 ft. drawdown after 3 hrs.
Air test gal./min. with drill stem at ft. hrs.
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.
Temperature of water 59 Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Special standards: Yes No
Well seal—Material used C.CEMENT
Well sealed from land surface to 18 ft.
Diameter of well bore to bottom of seal 16 in.
Diameter of well bore below seal 12 in.
Number of sacks of cement used in well seal 18 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 MAHOGAR Driller's well number
NE 1/4 SW 1/4 Section 12 T. 17S R. 43E W.M.
Tax Lot # Lot Blk Subdivision
Address at well location: SAME.

(11) WATER LEVEL: Completed well.

Depth at which water was first found 115 ft.
Static level 76 ft. below land surface. Date 10-10-82
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 12"
Depth drilled 270 ft. Depth of completed well 270 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	0	4	
CLAY - LT. GREY	4	25	
CLAY - LT. BROWN	25	41	
CLAY - GREY	41	115	
GRAVEL - FINE	115	119	76
CLAY - GREY	119	140	76
GRAVEL - FINE	140	153	76
CLAY - SAND	153	160	76
CLAY - LT. BROWN	160	198	76
CLAY - BLUE	198	213	76
GRAVEL - FINE	213	227	76
CLAY - GREY	227	245	76
CLAY - BLUE	245	270	76

Work started 9-30 19 82 Completed 10-20 19 82
Date well drilling machine moved off of well 10-21 19 82

(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] Date, 19.....

Bonded Water Well Constructor Certification:

Bond 101077958 Issued by: BLACKBAY-INS.
(number) Surety Company Name

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

Name HARRY - SCHAFFER
(Person, firm or corporation) (Type or print)

Address P.O. Box 94, JAMISON, ORC 97209

[Signed] Stany Schaffer
Water Well Constructor
Date 11-19, 19 82