

WATER WELL REPORT
STATE OF OREGON

RECEIVED
AUG 3 1982
WATER RESOURCES DEPT.
SALEM, OREGON

State Well No. 3N1W-19
State Permit No. _____

(1) OWNER:

Name Roy H. Berg
Address 1150 Clayton Way
City Gladstone, Oregon State Oregon
97027

(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
Cased 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 2'8" ft. to 178'5" ft. Gauge 2.50

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?
" gal./min. with " ft. drawdown after " hrs.
Air test 85 gal./min. with drill stem at 179 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 cement grout
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 8 sacks
How was cement grout placed? pumped with tremmie pipe
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? SURFACE depth of strata 8'-18 Feet
Method of sealing strata off CEMENT AND CASING
Was well gravel packed? Yes No Size of gravel: _____
Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County Columbia Driller's well number _____
¼ Section 19 T. 3N R. 1W W.M.
Tax Lot # _____ Lot _____ Blk _____ Subdivision _____

Address at well location: Rt. 1 Box 134 H
Scappoose, Oregon

(11) WATER LEVEL: Completed well.

Depth at which water was first found 8 ft.
Static level 13'6" ft. below land surface. Date 7-23-82
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 6

Depth drilled 180 ft. Depth of completed well 180 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
Drive way	0	1	
CLAY BROWN	1	8	
SILTY CLAY BLUE	8	78	
SANDY SILT	78	90	
SAND WATER BEARING	90	121	
SAND AND GRAVEL	121	131	
CLAY YELLOW	131	133	
SAND AND GRAVEL	133	145	
SAND AND GRAVEL GOOD	145	180	

Work started 7-22 19 82 Completed 7-23 19 82
Date well drilling machine moved off of well July 24 19 82

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] J. Steve McShue Date 7-28, 19. 82
(Drilling Machine Operator)

Drilling Machine Operator's License No. 849

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 Nate McGhee & Sons Well Drilling
(Person, firm or corporation) (Type or print)

Address 3032 Allen St. Kelso, Wash 98646

[Signed] J. Steve McShue
(Water Well Contractor)

Contractor's License No. 849 Date 7-28 19 82