

WATER WELL REPORT
STATE OF OREGON

RECEIVED
OCT 28 1980
WATER RESOURCES DEPT
SALEM, OREGON

MARION 0247 State Well No. 55/2w-2cd
State Permit No. 2-933B

(1) OWNER:

Name Timofy Kalugin Ph-792-4789
Address 17185 Checkerboard Rd
City Gervais 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
Cable Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other
Thermal: Withdrawal ReInjection

(5) CASING INSTALLED:

Steel Plastic
Threaded Welded
12" Diam. from 0 ft. to 31.9 ft. Gauge 0.250
" Diam. from ft. to ft. Gauge

LINER INSTALLED:

" Diam. from ft. to ft. Gauge

(6) PERFORATIONS:

Perforated? Yes No
Type of perforator used STAP
Size of perforations 1 1/2 in. by 3/8 in.
940 perforations from 287 ft. to 312 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.

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: 375 gal./min. with 50 ft. drawdown after 1 1/2 hrs.
" 600 " 102 " 4 1/2"
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 Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Special standards: Yes No
Well seal—Material used Cement
Well sealed from land surface to 26 ft.
Diameter of well bore to bottom of seal 1.6 in.
Diameter of well bore below seal 1.2 in.
Number of sacks of cement used in well seal 22 sacks
How was cement grout placed? Pump
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: ft.
Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County MARION Driller's well number
SE 1/4 SW 1/4 Section 2 T. 55 R. 2 W W.M.
Tax Lot # Lot Blk Subdivision

Address at well location: EAST OF EARLY RD, WEST WOODBURN

(11) WATER LEVEL: Completed well.

Depth at which water was first found 74 ft.
Static level 48 ft. below land surface. Date OCT 9 80
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing ft.
Depth drilled 319 ft. Depth of completed well 319 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
Grey Topsoil	0	2	
CLAY GREY	2	6	
CLAY BROWN	6	21	
CLAY GREY	21	26	
SAND, BLACK FINE w/wood	26	93	
CLAY DARK GREEN	93	101	
Black Sand fine	101	104	
Clay	104	121	
Silt w/ wood	121	124	
SAND fine, Silt (small gravel)	124	152	
CLAY DARK BROWN	152	174	
SAND BLACK (New Rocks 20%)	174	251	
CLAY Grey	251	284	
SAND & Gravel - to 4" dia	284	319	

Work started 9-25 1980 Completed OCT 9 1980
Date well drilling machine moved off of well OCT 9, 1980

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] Richard J. Beck Date OCT 9, 1980
(Drilling Machine Operator)

Drilling Machine Operator's License No. 1200

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 Richard J. Beck, Beck Welding
(Person, firm or corporation) (Type or print)
Address 10500 SE Champagne Lane
[Signed] Richard J. Beck
(Water Well Contractor)
Contractor's License No. 743 Date OCT 9, 1980

NOTICE TO WATER WELL CONTRACTOR
The original and first copy of this report
is to be filed with the

WATER RESOURCES DEPARTMENT,
SALEM, OREGON 97310
in 30 days from the date of well completion

SP-12658-690