

WATER WELL REPORT
STATE OF OREGON

State Well No.

State Permit No.

(1) OWNER:

Name PENCE KELLY CONSTRUCTION (P.G.E.)
Address 655 17th St. S.E.
City Salem State Oregon

(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 ☐ Domestic ☐ Industrial ☐ Municipal ☐
Rotary Mud ☐ Dug ☐ Irrigation ☒ Test Well ☐ Other ☐
Cable ☒ Bored ☐ Thermal ☐ Withdrawal ☐ Reinjection ☐

(4) PROPOSED USE (check):

(5) CASING INSTALLED:

Steel ☒ Plastic ☐
Threaded ☐ Welded ☒

....." Diam. from +1.5 ft. to 112.5 ft. Gauge 250
....." Diam. from ft. to ft. Gauge

LINER INSTALLED:

....." Diam. from ft. to ft. Gauge

(6) PERFORATIONS:

Perforated? ☒ Yes ☐ No

Type of perforator used air perforator
Size of perforations 1 in. by 1/8 in.
800 perforations from 75 ft. to 95 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? Aqua-Tech
Yield: 75 gal./min. with 3 ft. drawdown after 4 hrs.
" " " " "
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 grout
Well sealed from land surface to ft.
Diameter of well bore to bottom of seal 12 in.
Diameter of well bore below seal 8 in.
Number of sacks of cement used in well seal 15 sacks
How was cement grout placed? pumped to bottom of
annulus

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
NE 1/4 NE 1/4 Section 6 T. 75 R. 2W W.M.
Tax Lot # Lot Blk Subdivision
Address at well location:

(11) WATER LEVEL: Completed well.

Depth at which water was first found 12 ft.
Static level 50 ft. below land surface. Date 10-15-81
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 6 inch

Depth drilled 112.5 ft. Depth of completed well 112.5 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
Brown Clay	0	12	
Sandy Brown Clay	12	42	
Brown Sand	42	59	
Some Sand		61	
Large Gravel	61		
with Sand		70	
Large Sand & Gravel	70	101	
Medium Sand &	101		
Gravel with Clay		114	

well completed and cased to # 112.5 ft but drilled to 114 feet.

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OCT 16 1981

WATER RESOURCES DEPT.
SALEM, OREGON

Work started 8-24 19 81 Completed 10-14 19 81
Date well drilling machine moved off of well 8-31 19 81

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] William D Hedlund Date 10-16-81
(Drilling Machine Operator)

Drilling Machine Operator's License No. 1376

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 AQUA-TECH Well Construction
(Person, firm or corporation) (Type or print)
Address 4627 Silverton Road N.E.
[Signed] David Beach
(Water Well Contractor)
Contractor's License No. 696 Date 10-16, 1981



AQUA-TECH

75/2w-6aa
Marion

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SALEM, OREGON

TEST PUMP RESULTS

P.G.E. WELL

10-15-81 by Jerry Abbey of Major Water Systems, Amity, Ore.

Static Level @ 10:45 = 50'

Begin Test @ 10:49

10:49	=	62.5 g.p.m. from 51'7"
11:05	"	"
11:13	"	"
11:22	"	"
11:25		stop pump to change discharge hose
11:40		start pump
11:40	=	75g.p.m. from 51'10"
11:49	"	"
12:04	"	"
12:19	"	"
12:49	"	"
13:49	"	"
14:55	"	"
15:00		stop pump
15:02		return to static