

6S/2W/26 db

MARI
17232

(1) OWNER: Well Number: _____
Name Wilbur & Diane Klopfenstein
Address 6041 75th NE
City Salem State OR Zip 97305

(2) TYPE OF WORK:
 New Well Deepen Recondition Abandon

(3) DRILL METHOD
 Rotary Air Rotary Mud Cable
 Other _____

(4) PROPOSED USE:
 Domestic Community Industrial Irrigation
 Thermal Injection Other _____

(5) BORE HOLE CONSTRUCTION:
Special Construction approval Yes No Depth of Completed Well 249 ft.
Explosives used Type _____ Amount _____

HOLE			SEAL			Amount
Diameter	From	To	Material	From	To	sacks or pounds
16"	0	20	Cement	0	20	60 sacks
10"	20	259				

How was seal placed: Method A B C D E
 Other _____
Backfill placed from _____ ft. to _____ ft. Material _____
Gravel placed from _____ ft. to _____ ft. Size of gravel _____

(6) CASING/LINER:

Casing/Liner	Diameter	From	To	Gauge	Material			
					Steel	Plastic	Welded	Threaded
Casing:	10"	+1 1/2	259	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner:					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) 259

(7) PERFORATIONS/SCREENS:
 Perforations Method Air perforator
 Screens Type _____ Material _____

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
100	185	1/2 x 1	2700			<input checked="" type="checkbox"/>	<input type="checkbox"/>
205	235	1/2 x 1	950			<input checked="" type="checkbox"/>	<input type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour
 Pump Bailer Air Flowing Artesian
Yield gal/min _____ Drawdown _____ Drill stem at _____ Time _____
800 _____ 100 _____ 1 1/2 hr.
2000 _____ 240 _____ 2

Temperature of water 52 Depth Artesian Flow Found _____
Was a water analysis done? Yes .By whom _____
Did any strata contain water not suitable for intended use? Too little
 Salty Muddy Odor Colored Other _____
Depth of strata: _____

(9) LOCATION OF WELL by legal description:
County Marion Latitude _____ Longitude _____
Township 6 S N or S. Range 2 W E or W, WM.
Section 26 NW 1/4 SE 1/4
Acc. # 47974-000 Block _____ Subdivision _____
Street Address of Well (or nearest address) 8227 Nutmeg NE Salem, OR 97305

(10) STATIC WATER LEVEL:
44 * ft. below land surface. Date 4/17/91
Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:

Depth at which water was first found 20'

From	To	Estimated Flow Rate	SWL
100	235	2000 gpm	44

(12) WELL LOG: Ground elevation approx 195'

Material	From	To	SWL
Topsoil brown	0	2	
Clay brown	2	15	
Fine sandy clay soft brown	15	25	
Clay blue fine sandy soft	25	43	
Clay blue sticky firmer	43	62	
Sandy brown clay	62	78	50
Medium sand & gravel looser	78	131	"
Medium conglomerate brn hard	138	183	"
Medium conglomerate grey hard	183	185	"
Medium conglomerate grey/brn	185	193	"
Sand w/some gravel soft	193	196	"
Medium conglom hd grey/brown	196	235	"
Clay blueish grey	235	255	
Sandy clay grey medium hard	255	259	

* Water level changed to 44' after perforating & developing.

Date started 12/5/90 Completed 4/17/91

(unbonded) Water Well Constructor Certification:
I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon well construction standards. Materials used and information reported above are true to my best knowledge and belief.
Signed Donald Stadel WWC Number 1222 Date 4/18/91

(bonded) Water Well Constructor Certification:
I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon well construction standards. This report is true to the best of my knowledge and belief.
Signed Paul R. Stadel WWC Number 296 Date 4/20/91