

STATE OF OREGON
WATER WELL REPORT
 (as required by ORS 537.765)

YAMHILL
1861

SEP - 8 1992

44961
 Hs/3w/17db

WATER RESOURCES DEPT. (START CARD) # 44961

(1) OWNER: Well Number: 1328
 Name CITY OF DAYTON, OREGON
 Address CITY HALL, FERRY ST.
 City DAYTON State OR Zip 97114

(9) LOCATION OF WELL by legal description:
 County YAMHILL Latitude _____ Longitude _____
 Township 4 S N or S. Range 3 W E or W. WM.
 Section 17 NW SE 1/4
 Tax Lot _____ Lot _____ Block _____ Subdivision _____
 Street Address of Well (or nearest address)
 FLOWER AT ASH ST DAYTON,

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

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

(4) PROPOSED USE:
 Domestic Community Industrial OTHER Irrigation
 Thermal Injection Other *Gravel for dex tube*

(5) BORE HOLE CONSTRUCTION: 108
 Special Construction approval Yes No
 Explosives used Yes No Type _____ Amount _____

HOLE			SEAL			Amount
Diameter	From	To	Material	From	To	sacks or pounds
10	0	25	BENTONITE	0	25	25 SAX
6	25	155				

How was seal placed: Method A B C D E
 Other *POURED/TAMPED*
 Backfill placed from _____ ft. to _____ ft. Material _____
 Gravel placed from 106 ft. to 155 ft. Size of gravel 3/8" P

(6) CASING/LINER:

Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing: 6	1	108	25	<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 sheet(s) _____

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

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>
						<input 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
 _____ 1 hr.

Temperature of water _____ 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: _____

(10) STATIC WATER LEVEL:
 _____ ft. below land surface. Date _____
 Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:
 Depth at which water was first found _____

From	To	Estimated Flow Rate	SWL

(12) WELL LOG: Ground elevation _____

Material	From	To	SWL
TOP SOIL	0	4	
FIRM BROWN CLAY	4	20	
BLUE CLAY	20	63	
BLUE CLAY W/COARSE SAND	63	80	
GREEN CLAY	80	95	
BLUE CLAY W/MED. SAND	95	105	
BLUE CLAY W/MED. SAND & FINE GRAVEL	105	120	
BLUE CLAY W/SOME SAND	120	150	
BLUE CLAY W/COARSE SAND & MEDIUM GRAVEL	150	155	

CASING INSTALLATION ONLY FOR PURPOSES OF INSTALLING PEA GRAVEL NEXT TO SCREENED INTERVAL OF EXISTING WATER WELL.
 blue water drilling co. dayton, or. 97114

Date started 09/01/92 Completed 09/01/92

(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 *David J. Payne* WWC Number 1438 Date 09/02/92

(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 *Robert Shelburn* WWC Number 417 Date 7-2-92