

#2

Roll
7-29-91
2185

JUL 31 1991

LANE 2185

18S/12W/23 ad
25360

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

WATER RESOURCES DEPARTMENT
SALEM, OREGON (START CARD) #

(1) OWNER: Well Number: #3
Name City of Florence
Address P.O. Box 340
City Florence, Oregon State 97439

(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
Yes No Depth of Completed Well 156 ft.
Explosives used Type Amount

HOLE		SEAL		Amount sacks or pounds
Diameter	From To	Material	From To	
12	0 156	NO SEAL	"SAND DUNE WELL"	

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:

Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing: 12	+2	-120	.380	<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 shoes(s) _____

(7) PERFORATIONS/SCREENS:

Perforations Method _____
 Screens Type _____ Material _____

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
115	121.5			10"	pipe	<input type="checkbox"/>	<input checked="" type="checkbox"/>
121.5	151.5	.008		12"	tele	<input type="checkbox"/>	<input type="checkbox"/>
151.5	156			10"	pipe	<input type="checkbox"/>	<input checked="" type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour
 Pump Bailer Air Flowing Artesian
Yield gal/min 325 Drawdown 60.25 Drill stem at Time 1 hr.

Temperature of water 51°F 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 Lane Latitude _____ Longitude _____
Township 18S N or S. Range 12 W E or W. WM.
Section 23 SE 1/4 NE 1/4
Tax Lot City property Block _____ Subdivision _____
Street Address of Well (or nearest address) City of Florence filter Plant

(10) STATIC WATER LEVEL:
49'8" ft. below land surface. Date 7-2-91
Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:
Depth at which water was first found 49'8"

From	To	Estimated Flow Rate	SWL
49'8"	152	300	49'8"

(12) WELL LOG: Ground elevation _____

Material	From	To	SWL
Brown sand	0	76	49'8"
light blue + Brown sand	76	112	
DK. blue sand / logs	112	151	
Blue Clay	151	156	

"K" packer at 115'

Date started 3-22-91 Completed 7-2-91

(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 _____ WWC Number _____ Date _____

(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 Christensen WWC Number 10602 Date 7/20/91
Christensen Well Drilling Co.