

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

MAR 19934

05S/O1W/07 AB
(START CARD) # 56097

16 Instructions for completing this report are on the last page of this form.

(1) OWNER: Well Number "West Well"
Name Oregon Golf Association
Address 201 Hazelnut Drive
City Woodburn State OR Zip 97071

(2) TYPE OF WORK
 New Well Deepening Alteration (repair/recondition) Abandonment

(3) DRILL METHOD:
 Rotary Air Rotary Mud Cable Auger
 Other Reverse Circulation Rotary

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

(5) BORE HOLE CONSTRUCTION:
Special Construction approval Yes No Depth of Completed Well 290 ft.
Explosives used Yes No Type _____ Amount _____

HOLE		SEAL		Sacks or pounds		
Diameter	From To	Material	From To			
20	0 161	Bentonite	0 50	60sks		
16	161 300	Cement	141± 161	15sks		

How was seal placed: Method A B C D E
 Other Bentonite was poured and probed
Backfill placed from 50 ft. to 141± ft. Material Unhyd. Bent
Gravel placed from 140 ft. to 300 ft. Size of gravel ^{pack} CSSI 8x12

(6) CASING/LINER:

Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Pitless Casing Unit	+2	3	.375	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	16	3	161	.375	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Liner:	10	140	290.5	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

except at screens.
Final location of shoe(s)

(7) PERFORATIONS/SCREENS:

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
157	172	.050		10	PS	<input type="checkbox"/>	<input type="checkbox"/>
226	241	.050		10	PS	<input type="checkbox"/>	<input type="checkbox"/>
255	275	.050		10	PS	<input type="checkbox"/>	<input type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour

Yield gal/min	Drawdown	Drill stem at	Flowing Artesian Time
810	44		1 hr.
810	45		2 3/4 hr.

Pump Bailer Air Flowing Artesian
Temperature of water ~55°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 Marion Latitude _____ Longitude _____
Township 5S N or S Range 1W E or W. WM.
Section 7 NW 1/4 of NE 1/4
Tax Lot 3100 Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) owners

(10) STATIC WATER LEVEL:
78 ft. below land surface. Date 8/1/95
Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:

Depth at which water was first found estimate 84'

From	To	Estimated Flow Rate	SWL
84	86	10±	?
107	125	300±	?
Sand-gravel formations:		see (8)	(10)
162	275		
See Log			

(12) WELL LOG:

Ground Elevation approximately 180'

Material	From	To	SWL
See attached Log			
AUG 29 1995			
WATER RESOURCES DEPT. SALEM, OREGON			

Date started 7/13/95 Completed 8/17/95

(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 water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief.
Signed David Donnelly WWC Number 806 Date 8/25/95

(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 water supply well construction standards. This report is true to the best of my knowledge and belief.
Signed Stephen Schneider WWC Number 649 Date 8/25/95

OREGON GOLF ASSOCIATION
Start Card No. 56097
by Schneider Drilling Co.
August 25, 1995

<u>Depth</u>		
<u>From</u>	<u>To</u>	<u>Description</u>
0	1	Topsoil, brown
1	14	Clay, brown, some sandy
14	65	Clay, gray, some wood
65	71	Clay, blue-gray
71	84	Clay, gray-brown, gritty, med-hard
84	86	Sand & clay, brown, cemented
86	102	Clay, green-gray
102	107	Wood
107	120	Gravel, 2"- & sand, medium-coarse, black
120	125	Gravel, 4"- & sand, medium-coarse, black
125	130	Clay, gray w/some gravel
130	148	Clay, brown, gray, green
148	162	Clay, blue-green, very sandy
162	175	Gravel, 4"- & sand, black, medium-coarse
175	182	Clay, gray, sandy
182	188	Gravel, 4"- & sand, black, medium-coarse
188	192	Clay, dark blue-green, fine, sandy
192	193	Clay, gray
193	200	Clay, green
200	205	Clay, gray, fine, sandy
205	213	Clay, gray, fine
213	219	Sand, black, med-fine, cemented & clay, black, fine, sandy
219	227	Clay, gray
227	237	Sand, medium-coarse
237	240	Gravel, 2½"-
240	249	Clay, blue-green, fine
249	252	Clay, blue-green, fine, sandy, clay
252	257	Sand, medium-coarse
257	275	Gravel, 2"- & sand, medium-coarse, black
275	284	Clay, blue-green, firm
284	292	Clay, brown, fine, sandy, soft
292	296	Clay, blue-gray, med
296	300	Clay, blue, firm

RECEIVED

AUG 29 1995

WATER RESOURCES DEPT.
SALEM, OREGON