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

AMENDED COPY 56352

39490 WELL ID#

(START CARD) # 135506

Instructions for completing this report are on the last page of this form		
(1) OWNER: Well Number: 690	(9) LOCATION OF WELL by legal description:	1
Name Golf Solutions LLC	County Clackamas Latitude Township 3S N or S. Range 2E	_Longitude
Address PO Box 2980	Section 21 SE ¼ NW	1/4
City Oregon City State OR Zip 97045	Tax Lot 0790 Lot Block Sub	
(2) TYPE OF WORK:	Street Address of Well (or nearest address)	
X New Well Deepening Alteration (repair/recondition) Abandonme		
(3) DRILL METHOD:	(10) STATIC WATER LEVEL: 310 ft. below land surface.	Date 10/25/00
X Rotary Air X Rotary Mud Cable Auger	Artesian pressure lb. per square inch.	
Other	(11) WATER BEARING ZONES:	
(4) PROPOSED USE:	Depth at which water was first found 60	
Domestic Community Industrial X Irrigation		
Thermal Injection Livestock Other	From To Estimated F	Flow Rate SWL
(5) BORE HOLE CONSTRUCTION:	60 80 25 200 240 500	90
Special Construction approval Yes X No Depth of Completed Well 1210	# 1 320 200	90
Explosives used Yes X No Type Amount		310
HOLE SEAL Amount Diameter From To Material From To sacks or poun	(12) WELL LOG:	
	Ground elevation	
16 19 800 cement 40 800 300 sacks	Material From	m To SWL
12 800 940 8 940 1210	Clay, Brown 0	15
	Basalt, Gray 15	45
	Clay, Red 45 Claystone, Brown 60	60 80 35
How was seal placed: Method A B X C X D E	Claystone, Gray 80	200
Other	Sandstone, Gray 200	
Backfill placed from ft. to ft. Material Gravel placed from ft. to ft. Size of gravel	Claystone, Light Gray 240	
Graver placed from 12. Of 22. Or graver	Claystone, Gray & Green 300 Sandstone, Gray 320	
(6) CASING/LINER:	Sandstone, Gray 320 Claystone, Gray & Green 340	
Diameter From To Gauge Steel Plastic Welded Threa		
Casing: 16 +1.5 21 312 X X X 12 X X X		
12 0 500 250 X X X 12 X X 12 X X X X X X X X X X X X	Claystone, Green; softer 770	
	, olayotollo, olay, llaid	
Liner:	Sandstone, Gray; hard 900 Claystone, Gray; hard 930	
	Julystono, Gray, nara	
Final location of shoe(s) 800	RECEIVED	
(7) PERFORATIONS/SCREENS:		
Perforations Method	APR 3 0 2003	
Screens Type Material Slot Tele/pipe	WATER RESOURCES DEPT	
From To size Number Diameter size Casing Line	SALEM OREGON TO 1	
	Date started 9/12/00 Completed 10/25	i/00
	(unbonded) Water Well Constructor Certification:	
	I certify that the work I performed on the construction, alteration	
(8) WELL TESTS: Minimum testing time is 1 hour	of this well is in compliance with Oregon water supply well const	
Pump Bailer X Air Flowing	Materials used and information reported above are true to my be belief.	st knowledge and
Artesian	WWC N	umber
Yield gal/min Drawdown Drill stem at Time	Signed Date	
0	Signed Date	
0	(bonded) Water Constructor Certification:	
200 940 1 hr	143-07	
Temperature of Water 56 Depth Artesian Flow found	performed on this well during the construction dates reported ab performed during this time is in compliance with Oregon water s	
Temperature of Water 56 Depth Artesian Flow found Was a water analysis done? Yes By whom	construction standards. This report is true to the best of my known	
Did any strata contain water not suitable for intended use? Too little		umber 663
Salty Muddy Odor Colored Other	Signed Korry C, W Date 4	/29/03
Depth of strata:	/	

STATE OF OREGON

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56352

WELL ID# 39490

AMENDED COPY

WATER SUPPLY WELL REPORT (as required by ORS 537.765)

instructions for completing this report are on the last page of this form

(START CARD)# 135506

(1) OWNER:	Well Number:	690	(9) LOCATION OF	WELL by legal de	scription:	Longitud	•
Name Golf Solutions LLC Address Po Box 2980			Township 3S	N or S. Range 2E	#U1UUG	congitud E or W. of	WM.
City Oregon City	State OR Z	n 97045	Section 21	SE ½	i NW	1/4	
City City City	Siale On 2	p 31040	Tax Lot 0790	LotBlock _	Sut	division_	
(2) TYPE OF WORK:			Street Address of We	ell (or nearest address)	*		
X New Well Deepening Alteration	on (repair/recondition) Abandonment	21011 S. HWY 2	213			
(3) DRILL METHOD:			(10) STATIC WATE	ER LEVEL: elow land surface.		Date 10	/25/00
X Rotary Air Rotary Mud	Cable	Auger	Artesian pressure	lb. per	square inch.	Date	
(4) PROPOSED USE:			(11) WATER BEAF	RING ZONES: was first found 60			
	Industrial	X Irrigation					
Thermal Injection	Livestock	Other	From	То	Estimated I	low Rate	
(5) BORE HOLE CONSTRUCTION	ł:		200	80 240	25 500		35 90
Special Construction approval Yes X Ne		eterl Well 1210 ft	320	540	200		90
Explosives used Yes X No Type	•Am	ount				****	
	SEAL	Amount					
	From To	15 sacks	(12) WELL LOG:	Ground ele	evation		
16 19 800 cement 12 800 940	40 800	300 sacks		Material	Fror	n To	SWL
8 940 1210			Clay, Brown		0	15	
<u> </u>			Basalt, Gray		15	45	
			Clay, Red		45	60	
How was seal placed: Method A B	XC D	E	Claystone, Brown		60 80	80 200	35
Other Backfill placed from ft. to ft			Sandstone, Gray		200	240	90
Backfill placed fromft. toft	t. Material		Claystone, Light (240	300	30
Gravel placed fromft. toft	t. Size of gravel			Green		320	
(6) CASING/LINER:			Sandstone, Gray		320	340	90
Diameter From To Gauge	e Steel Plastic	Welded Threaded	Claystone, Gray 8		340	480	
Casing: 16 +1.5 21 .312	X	X		& Gray; some woo		600	
12 0 500 .250	_ X _	X	Claystone, Gray 8 Claystone, Green		600 770	770 810	
12 500 800 .312	_ X _	X	Claystone, Gray;		810	900	
			Sandstone, Gray;		900		320
Liner:			Claystone, Gray; I		930	1210	
Final location of shoe(s) 800							
(7) PERFORATIONS/SCREENS:			RECEI	VED			
Perforations Method							-
Screens Type	Material _		OCT 11	2001 			+
Slot	Tele/pipe		MATER RECOUR	ACC DEPT			
From To size Number Diam	neter size	Casing Liner	WATER RESOUR	EGON			
			Date started 9/12/00	Comp	leted 10/25/	00	
				<u>-</u>			···
		H H	(unbonded) Water W	ell Constructor Certi erformed on the constru		or abando	onmont
			of this well is in complian				
(8) WELL TESTS: Minimum testin	_	r Flowing	Materials used and inform				
Pump Bailer X	Air	Artesian	belief.				
Yield gal/min Drawdown D	orill stem at	Time	Signed		WWC Nui	nber	
200 940	1 h	r.			7		
			(bonded) Water Well	Constructor Cartifics	ation:		
				or the construction, alter		onment w	ork
			performed on this well du	ring the construction date	es reported abo	ve. All w	ork
	Artesian Flow found		performed during this tim	e is in compliance with C	regon water su	pply well	
·	vhom	Too little	construction standards.	This report is true to the t			
Did any strata contain water not suitable for in Salty Muddy Odor Colored		Too little	Sin Kerly	C, 21	WWC Nut		
Don'th of strate:			SINGLE AND THE	FILL MALLING	Date1	U/ 5/(<u> </u>

RECEIVED NOV 2 8 2000 CIAC STATE OF OREGON 56352 WATER SUPPLY WELL WAPPER WESOURCES DEPT (As required by ORS \$37.765) SALEM, OREGON WELL I.D. # L 39490 START CARD # 135506 Instructions for completing this report are on the last page of this form (9) LOCATION OF WELL by legal description: (I) OWNER-Well Number 690 Name Golf Soluition LLC County Clack. Latitude N or S Range E or W. WM Address PO Box 2980 Section 21 Tax Lot 0790 Lot SE 1/4_NW Oregon City State OR. 2ip97045 1/4 (2) TYPE OF WORK Tax Lot 0790 Lot Block Street Address of Well (or nearest address) 21011 New Well Deepening Alteration (repair/recondition) Abandonment S. Hwy. 313 DRILL METHOD Filterary Air Skotary Med Cable (10) STATIC WATER LEVEL: Auger 0ther 310 ___ft, heliow land surface Date 11/22/00 (4) PROPOSED USE: Artesian pressure (11) WATER BEARING ZONES: Domestic Community [] Industrial x Inigation Thennal Injection Livestock (5) BORE HOLE CONSTRUCTION: Depth at which water was first found ___60 Special Construction approval TYes No. Depth of Completed Well 1219 Explusives used Yes X No Type _ From Estimated Flow Rate SWI. 60 80 240 25 500 HOLE | 0 | 19 | 15 Ol 19 cement 90 320 540 200 19830 cement 10 830 300 930 900 500 310 830940 940 1210 Я (12) WELL LOG: ПВ **₽**IC ₩D Ground Elevation Other. SWL Rackfill placed from Material Material clay brown 151 Gravel placed from Size of gravel (6) CASING/LINER basalt gray 45 60 clay red 21 31 2x claystone brown 13 ħΩ 80 35 X П 500.250m 圂 claystone gray 80 200 500 830 . 31 km sandstone gray 200 240 90 凶 240 300 П 300 320 ñ claystone gray/green Linera 320 340 90 sandstone gray (7) PERFORATIONS/SCREENS: 340 480, claystone gray/green claystone green/gray Perforations 480 600 some wood 600 770 Screens claystone green/gray claystone green soft 770 810 Lie or 810 900 claystone gray hard 900 930 310 sanddtone grav hard ă ă claystone gray hard 930 1210 Ħ

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

Artenian |X||I'voo Bailer ПАн Vield gal/mir Drawdows Drill stres at Time l hr

8 hrs Temperature of water 62 Depth Artesian Flow Found Ter By whom Was a water analysis done?

Old any strata contain water not suitable for intended uRECEIVED Depth of strata: JAN 0 2 2001

(unbonded) Water Well Constructor Certification: . Seeing west me week a performed on the construction, alteration, or abandonm of this well is in compliance with Oregon water supply well construction standard Materials used and information reported above are true to the best of my knowled and belief.

Date started 9/12/00

I accept responsibility for the construction performed on this well-being the design to be descripted above. All work performed during the design of combination which performed with Oregon water supply well construction starting of this report is true to the best of my knowledge and belief. WWC Number 663

Date

Signed C Date 1 1/25/00 ORIGINAL & FIRST COPY-WATER RESOURCES DEPARTMENT. SECOND COPY-CONSTRUCTOR