

(1) OWNER: Well No. 1955
Name BOB AND CHRIS AVILA
Address PO BOX 455
City YAMHILL St OR Zip 97148

(2) TYPE OF WORK: NEW WELL

(3) DRILL METHOD: ROTARY AIR

(4) PROPOSED USE: DOMESTIC

(5) BORE HOLE CONSTRUCTION:

Special Construction Approval NO Depth of Compl. Well 179 ft
Explosives used NO Type SEAL Amount

HOLE	From	To	Material	From	To	Amount
Diam.	10	0	39	BENTONITE CHIP	0	39
	6	39	179			19 SAX

Seal placement method POURED/PROBED

Backfill: from ft to ft Material

Gravel: from ft to ft Size

(6) CASING/LINER:

Diam.	From	To	Gauge	Material	Connection
Casing	6	+1	39	.25 STEEL	WELDED

Diam.	From	To	SDR	Material	Connection
Liner	4	0	179	SDR26 PLASTIC	WELDED

Final Location of shoe(s) NO SHOE

(7) PERFORATIONS/SCREENS:

[X] Perf. Method ELECTRIC SAW

[] Screens Type Material

From	To	Slot Size	Number	Diam.	Tele/pipe Size	Casing/liner
139	179	.1X7"	70			LINER

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

Test type AIR

Yield GPM	Draw-down	Drill stem at	Time
21		179	1 hr.
21		165	.5

Temperature of water 54 Depth Artesian Flow Found

Was water analysis done? NO By whom

Reason for water not suitable for use

Depth of strata

(9) LOCATION OF WELL by legal description:

County YAMHILL Lat. Long. Township 2 S Range 4 W W. Section 35 SE 1/4 SW 1/4 Tax Lot 601 Lot Block Subdivision Street Address of Well (or nearest Address) 17795 NE LAUGHLIN RD YAMHILL, OR

(10) STATIC WATER LEVEL:

35 ft. below land surface. Date 05/08/00

Artesian pressure lb per square in. Date

(11) WATER BEARING ZONES:

Depth at which water was first found	70	Est Flow Rate	SWL
From	To		
70	71	1	35
108	112	4	35
134	168	16	35

(12) WELL LOG:

Material	Ground elevation	From	To	SWL
TOP SOIL		0	2	
TAN CLAY		2	21	
BROWN CLAY, DENSE		21	31	
SILTSTONE, GRAY FINE GRAIN		31	62	
SANDSTONE, LIGHT GRAY		62	108	35
SANDSTONE, W/WHITE LIMESTONE STREAKS		108	112	35
SILTSTONE, COARSE		112	134	
SANDSTONE, COARSE W/WHITE LIMESTONE		134	145	35
SANDSTONE, VERY COARSE, W/SHALE PARTICLES		145	168	35
SILTSTONE, HARD GRAY		168	172	
CLAYSTONE, GRAY		172	179	

DAVE PAYSINGER, BLUE WATER DRILLING CO.

(503) 868-7878

Date started 05/08/00

Completed 05/08/00

(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 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 water supply well construction standards. This report is true to the best of my knowledge and belief.

Signed *David S. Paysinger* WWC Number 1438 Date 05/08/00