

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

YAMHI  
0912  
PAGE 1

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SEP 24 1993

HS/3w/306

(START CARD) # 59901

**(1) OWNER:** Well Number 1393

Name BILL BRANIN  
Address 2937 NE 59TH AV  
City PORTLAND State OR Zip 97213

**(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 Depth of Completed Well 202  
Explosives used  Yes  No Type X Amount \_\_\_\_\_

Diameter	HOLE		Material	SEAL		Amount sacks or pounds
	From	To		From	To	
22	0	20	CEMENT	0	20	29 SAX
15	20	202				

How was seal placed: Method  A  B  C  D  E  
 Other \_\_\_\_\_

Backfill placed from 20 ft. to 202 ft. Material 3/8" PEA  
Gravel placed from 20 ft. to 202 ft. Size of gravel 3/8" PEA

**(6) CASING/LINER:** 202 3/8" PEA

Diameter	From	To	Gauge	Steel		Plastic		Welded	Threaded
				Steel	Plastic	Steel	Plastic		
Casing: 10	+2	202	.25	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input 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"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) \_\_\_\_\_

**(7) PERFORATIONS/SCREENS:**  
 Perforations Method TORCH  
 Screens Type \_\_\_\_\_ Material \_\_\_\_\_

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
170	200	6"	300			<input checked="" 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
275.00		200	1 hr.
275		200	4

Temperature of Water 53 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 YAMHILL Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
Township 4 S N or S. Range 3 W E or W. WM.  
Section 30 NW 1/4 NW 1/4  
Tax Lot \_\_\_\_\_ Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
Street Address of Well (or nearest address) 8100 DAYTON-AMITY HWY DAYTON.

**(10) STATIC WATER LEVEL:**  
39 ft. below land surface. Date 09/21/93  
Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

**(11) WATER BEARING ZONES:**

Depth at which water was first found 170

From	To	Estimated Flow Rate	SWL
170	200	275	39

**(12) WELL LOG:** Ground elevation 160

Material	From	To	SWL
TOP SOIL	0	4	
BROWN CLAY	4	15	
BLUE CLAY	15	50	
BLACK SAND AND CLAY	50	63	
BLUE CLAY	63	108	
SOME GRAVEL IN CLAY	108	118	
BLUE CLAY	118	143	
SOME GRAVEL IN CLAY	143	145	
BLUE CLAY	145	148	
FINE BLACK SAND	148	170	
MEDIUM TO COARSE SAND	170	178	
BLUE CLAY	178	188	
MEDIUM GRAVEL	188	200	39
BLUE CLAY	200	202	

BLUE WATER DRILLING CO.  
DAYTON, OR. 97114

Date started 09/08/93 Completed 09/21/93

**(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.

WWC Number \_\_\_\_\_  
Signed \_\_\_\_\_ 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.

WWC Number 1438  
Signed [Signature] Date 09/21/93