

Yamh
51038

RECEIVED
JUN 12 1998
WATER RESOURCES DEPT.
SALEM, OREGON

(1) OWNER: Well No. 1757
Name RED RIDGE FARMS
Address PO BOX 99
City DUNDEE St OR Zip 97115

(9) LOCATION OF WELL by legal description:
County YAMHILL Lat. ' ' ' Long. ' ' '
Township 4 S Range 3 W WM.
Section 4 SW 1/4 NE 1/4
Tax Lot 201 Lot Block Subdivision
Street Address of Well (or nearest Address)
NYA, BREYMAN ORCHARD RD DAYTON, OR

(2) TYPE OF WORK: NEW WELL

(3) DRILL METHOD: ROTARY AIR

(4) PROPOSED USE: DOMESTIC

(10) STATIC WATER LEVEL:
55 ft. below land surface. Date 06/11/98
Artesian pressure ___ lb per square in. Date ___

(5) BORE HOLE CONSTRUCTION:

Special Construction Approval NO		Depth of Compl. Well		260 ft	
Explosives used NO		Type		Amount	
HOLE		SEAL			
Diam.	From To	Material	From To	Amount	
10	0 78	BENTONITE CHIP	0 15	8	SAX
6	78 260	CEMENT W/GEL	15 78	21	SAX

(11) WATER BEARING ZONES:

Depth at which water was first found		96	
From	To	Est Flow Rate	SWL
96	162	75	55
222	235	25	55

Seal placement method C
Backfill: from ___ ft to ___ ft Material
Gravel: from ___ ft to ___ ft Size

(12) WELL LOG:

Material	Ground elevation		SWL
	From	To	
TOP SOIL	0	4	
RED CLAY	4	10	
DECAYED BASALT W/CLAY STREAKS	10	48	
MEDIUM BASALT W/SOME DECAY	48	65	
MEDIUM GRAY BASALT	65	96	
DECAYED BASALT, FRACTURED	96	162	55
DECAYED BASALT, UNSTABLE/ROUGH	162	167	
MEDIUM BASALT, W/SOME DECAY	167	185	
MEDIUM GRAY BASALT, STRATIFIED DECAY	185	222	
DECAYED BASALT	222	235	55
MEDIUM GRAY BASALT, W/SOME DECAY	235	251	
MEDIUM GRAY BASALT	251	260	

DAVE PAYSINGER, BLUE WATER DRILLING CO.
(503) 209-8989

Date started 06/10/98 Completed 06/11/98

(6) CASING/LINER:

Diam.	From To	Gauge	Material	Connection
Casing 6	+2 78	.25	STEEL	WELDED
Liner 4	0 260	SDR26	PLASTIC	WELDED

Final Location of shoe(s) 78

(7) PERFORATIONS/SCREENS:

[X] Perf. Method ELECTRIC SAW
[_] Screens Type _____ Material _____

From	To	Slot Size	Number	Diam.	Tele/pipe Size	Casing/liner
140	160	6"	36			LINER
240	260	6"	36			LINER

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

Yield GPM	Draw-down	Drill stem at	Time
100		260	1 hr.
100		240	1

Temperature of water 53 Depth Artesian Flow Found _____
Was water analysis done? NO By whom _____
Reason for water not suitable for use _____
Depth of strata _____

(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.

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

WWC Number 1438
Signed *David L. Paysinger* Date 06/11/98