

(1) OWNER: Well No. 2144
Name TONY SOTER
Address POB 21
City OAKVILLE St CA Zip 94562

(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	280 ft
Explosives used NO	Type	Amount	
HOLE		SEAL	
Dian.	From To	Material	From To Amount
10	0 100	BENTONITE CHIP	0 26 21 SAX
6	100 280	CEMENT W/GEL	26 100 24 SAX

(9) LOCATION OF WELL by legal description:
County YAMHILL Lat. ' ' ' Long. ' ' '
Township 3 S Range 4 W WM.
Section 23 SE 1/4 NE 1/4
Tax Lot 1400 Lot Block Subdivision
Street Address of Well (or nearest Address)
X FROM 107 1/2 MINERAL SPRINGS RD CARLTON, OR

(10) STATIC WATER LEVEL:
91 ft. below land surface. Date 05/23/02
Artesian pressure _____ lb per square in. Date _____

(11) WATER BEARING ZONES:

Depth at which water was first found	59	Est Flow Rate	SWL
From	To		
59	60	2	NM
154	257	60	91

Seal placement method C AND POURED
Backfill: from _____ ft to _____ ft Material _____
Gravel: from _____ ft to _____ ft Size _____

(12) WELL LOG:

Material	Ground elevation 400		SWL
	From	To	
TOP SOIL	0	5	
CLAY, BROWN/RED W/SOME SAND	5	24	
SANDSTONE, RED, WEATHERED W/CLAY	24	89	
SANDSTONE, GRAY, FINE GRAIN	89	154	
SANDSTONE, GRAY, MEDIUM GRAIN			
STRATIFIED WITH COARSE SANDSTONE	154	257	91
CLAYSTONE, GRAY	257	280	

DAVE PAYSINGER, BLUE WATER DRILLING CO.
(503) 868-7878

Date started 05/22/02 Completed 05/23/02

(6) CASING/LINER:

Casing	Dian.	From To	Gauge	Material	Connection
6	6	+2 102	.25	STEEL	WELDED
Liner	4	0 280	SDR26	PLASTIC	WELDED

Final Location of shoe(s) 102

(7) PERFORATIONS/SCREENS:

Perf. Method ELECTRIC SAW
 Screens Type _____ Material _____

From	To	Slot Size	Number	Dian.	Tele/pipe Size	Casing/liner
20	280	.1X7"	72			LINER

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

Yield GPM	Draw-down	Drill stem at	Time
60		280	1 hr.
60		260	2

Temperature of water 54F Depth Artesian Flow Found _____
Was water analysis done? YES By whom BWD
Reason for water not suitable for use MINERAL/MUDDY
Depth of strata 59

(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 P. Paysinger* WWC Number 1438
Date 05/23/02

