

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

UMAT
 5882

RECEIVED

JUN 22 1992

(START CARD) #

1/S/32E/21CC
 V# 4730
 W-36060

(1) OWNER:

Name Stelk, Ken & Cathy
 Address P O Box 143
 City Pilot Rock State OR Zip _____

Well Number: _____

(9) LOCATION OF WELL by legal description:

SALEM, OREGON Latitude _____ Longitude _____
 Township 1S N or S. Range 32E E or W. WM. _____
 Section 21 SW 1/4 SW 1/4
 Tax Lot _____ Lot _____ Block _____ Subdivision _____
 Street Address of Well (or nearest address) _____

(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 505 ft.
 Explosives used Type _____ Amount _____

HOLE			SEAL			Amount sacks or pounds
Diameter	From	To	Material	From	To	
12	0	21	PTD CON	0	21	12
6	21	505				

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

Backfill placed from _____ ft. to _____ ft. Material _____
 Gravel placed from _____ ft. to _____ ft. Size of gravel _____

(6) CASING/LINER:

Casing:	Diameter	From	To	Gauge	Steel			
					Plastic	Welded	Threaded	
	8	42	21	125	<input checked="" 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"/>

Final location of shoets) _____

(7) PERFORATIONS/SCREENS:

Perforations Method _____
 Screens Type _____ Material _____

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>
						<input 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
50		500	1 hr.
40		300	
12		200	

Temperature of water 64 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: _____

(10) STATIC WATER LEVEL:

115 ft. below land surface. Date 6-17-92
 Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:

Depth at which water was first found _____

From	To	Estimated Flow Rate	SWL
See ATTACHED SHEET			

(12) WELL LOG:

Ground elevation 1800

Material	From	To	SWL
See ATTACHED SHEET			

Date started 6-15-92 Completed 6-17-92

(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.

Signed GREG DEWULS WWC Number _____ Date 6-17-92

(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.

Signed Gary Burt WWC Number 544 Date 6-17-92

WATER BEARING ZONES	FROM	TO	GPM	SWL	
	98	105	2	11.5	
	107	125	12		
	161	166	15		
	390	395	40		
	415	430	50		
MATERIAL	FROM	TO	SWL	GPM	TEMP
SOIL	0	3			
GRAVEL	3	15			
GRAY BASALT	15	27			
BROWN BASALT	27	30			
BLACK BASALT	30	36			
GRAY BASALT	36	60			
BLACK BASALT	60	70			
BROWN BASALT	70	78			
RED BASALT W/WHITE CLAY STONE	78	90			
BLACK W/ RED BASALT	90	98			
BROWN BASALT	98	105	11.5	2	
BLACK BASALT	105	107			
BROWN BASALT	107	125		12	
BLACK BASALT	125	161			
BROWN BASALT	161	166		15	64
BLACK BASALT	166	180			
BLACK BASALT	180	185			
BLACK BASALT	185	225			
BROWN BASALT	225	235			
BLACK BASALT W/BLUE CLAYSTONE	235	287			
BLACK AND RED BASALT W/BLUE CLAY	287	297			
BLACK AND RED BASALT	297	308			
BLACK BASALT	308	353			
RED BASALT W/CLAYSTONE	353	365			
BLACK BASALT	365	390			
BROWN AND BLACK BASALT	390	395		40	64
BLACK BASALT	395	412			
BLACK BASALT W/BLUE CLAYSTONE	412	415			
BLACK BASALT	415	430	11.5	50	64
BROWN AND BLACK BASALT	430	433			
BLACK BASALT	433	450			
BLACK AND RED BASALT W/BLUE CLAY	450	460			
BLACK BASALT W/BLUE CLAYSTONE	460	468			
BLACK BASALT	468	505			