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WELL ID# 9506

09506 JUL - 7 1997 94042

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

AMENDED

WATER RESOURCES DEPT.
SALEM, OREGON (PART CARD) # 94042

Instructions for completing this report are on the last page of this form.

(1) OWNER: Well Number _____
Name Andy ~~Arms~~ ARVIDSON
Address 17265 Plainview Rd.
City Bend State Ore. Zip 97701

(2) TYPE OF WORK
 New Well Deepening Alteration (repair/recondition) Abandonment

(3) DRILL METHOD:
 Rotary Air Rotary Mud Cable Auger
 Other _____

(4) PROPOSED USE:
 Domestic Community Industrial Irrigation
 Thermal Injection Livestock Other _____

(5) BORE HOLE CONSTRUCTION:
Special Construction approval Yes No Depth of Completed Well 428 ft.
Explosives used Yes No Type _____ Amount _____

HOLE			SEAL			
Diameter	From	To	Material	From	To	Sacks or pounds
14"	0	37'	Bentonite	0	37'	52 sks
10"	-37'	428'				

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

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

(6) CASING/LINER:

Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing: 10"	+1 1/2"	37'	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner: 8"	-8'	428'	.138	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) _____

(7) PERFORATIONS/SCREENS:

Perforations Method factory
 Screens Type _____ Material _____

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
-368	-423	1/32X3	600	8"		<input type="checkbox"/>	<input checked="" type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour
 Pump Bailer Air Flowing Artesian
Yield gal/min 300+ Drawdown unknown Drill stem at 428' Time 1 hr.

Temperature of water 52 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 Deschutes Latitude _____ Longitude _____
Township 15S N or S Range 11E E or W. WM.
Section 31 SW 1/4 SW 1/4
Tax Lot 2200 Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) _____

17265 Plainview Rd.
(10) STATIC WATER LEVEL:
310 ft. below land surface. Date 6-20-97
Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:
Depth at which water was first found 380'

From	To	Estimated Flow Rate	SWL
380'	428'	300+	310

(12) WELL LOG:
Ground Elevation _____

Material	From	To	SWL
sandy top soil & blds	0	6'	
sand & gravel	6'	19'	
redish brwn rock & clay	19'	32'	
brwn rock & clay	32'	48'	
red cinders	48'	80'	
brwn sand stone	80'	119'	
fract gray lava	119'	156'	
brkn gray lava	156'	190'	
brkn rock congl	190'	244'	
brwn s.s.	244'	278'	
brkn gray lava	278'	301'	
hard gray basalt	301'	312'	
fract gray basalt	312'	333'	310'
brwn s.s. congl	333'	372'	
brkn rock congl	372'	384'	
fract gray lava	384'	389'	
coarse congl	389'	399'	W.B.
brkn gray lava	399'	408'	
coarse congl	408'	428'	

Date started 6-16-97 Completed 6-20-97
(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 the best of my 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 1653
Signed [Signature] Date 6-21-97

WELL ID # 9506

desc 50962

WELL I.D.# 94042

RECEIVED

STATE OF OREGON WATER SUPPLY WELL REPORT

JUN 27 1997 (START CARD) # 94042

Instructions for completing this report are on the last page of this form.

(1) OWNER: Andy Arvis, 17265 Plainview Rd, Bend, Ore 97701

(2) TYPE OF WORK: New Well

(3) DRILL METHOD: Rotary Air

(4) PROPOSED USE: Irrigation

(5) BORE HOLE CONSTRUCTION: Depth of Completed Well 428 ft.

Table with columns for HOLE Diameter, From, To, Material, SEAL From, To, Sacks or pounds

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

Table for (6) CASING/LINER with columns for Diameter, From, To, Gauge, Steel, Plastic, Welded, Threaded

(7) PERFORATIONS/SCREENS: Table with columns for From, To, Slot size, Number, Diameter, Tele/pipe size, Casing, Liner

(8) WELL TESTS: Minimum testing time is 1 hour. Table with columns for Yield, Drawdown, Drill stem at, Time

Temperature of water 52, Depth Artesian Flow Found, Was a water analysis done?

(9) LOCATION OF WELL by legal description: SALEM, OREGON, Township 15S, N or S Range 11E, E or W. WM. Section 31 SW 1/4 SW 1/4, Tax Lot 2200, Street Address of Well 17265 Plainview Rd.

(10) STATIC WATER LEVEL: 310 ft. below land surface, Date 6-20-97

(11) WATER BEARING ZONES: Depth at which water was first found 380'

Table for (11) WATER BEARING ZONES with columns for From, To, Estimated Flow Rate, SWL

(12) WELL LOG: Ground Elevation

Table for (12) WELL LOG with columns for Material, From, To, SWL

Date started 6-16-97, Completed 6-20-97

(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.

(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.