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185/3W-1300

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

Lane
2454

OCT 25 1991

(START CARD) # W36075

(1) OWNER:

Name Casey L. Jones
Address 37115 Immigrant Rd.
City Pleasant Hill State OR Zip 97455

WATER RESOURCES DEPT. LOCATION OF WELL by legal description:
SALEM, OREGON

County Lane Latitude Longitude
Township 18S Nor.S. Range 3W E or W. WM.
Section 13 SW 1/4 SW 1/4
Tax Lot 1700 Lot Block Subdivision
Street Address of Well (or nearest address) Just before trailer
off Hwy 58 on Seavey Loop, Goshen, OR

(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 538 ft.

Explosives used Yes No Type Amount

HOLE			SEAL		Amount	
Diameter	From	To	Material	From	To	sacks or pounds
10"	0	55'	Cement	0	55'	14 sacks
6"	55'	538'				

How was seal placed: Method A B C D E

Other

Backfill placed from _____ ft. to _____ ft. Material _____

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

(6) CASING/LINER:

Casing/Liner	Diameter	From	To	Gauge	Steel				Welded		Threaded	
					Plastic	Welded	Threaded	Plastic	Welded	Threaded		
Casing	6"	+1	99'	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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"/>

Final location of sheets) 99'

(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"/>

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

Pump Bailer Air Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
74	495'	538'	1 hr.
Could fluctuate			

Temperature of water 54° Depth Artesian Flow Found _____

Was a water analysis done? Yes By whom not tested

Did any strata contain water not suitable for intended use? Too little

Salty Muddy Odor Colored Other _____

Depth of strata: _____

(10) STATIC WATER LEVEL:

53 ft. below land surface. Date 10-14-91

Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:

Depth at which water was first found 155'

From	To	Estimated Flow Rate	SWL
155'	160'	4 gpm	43'53"
520'	530'	70 gpm	43'53"

(12) WELL LOG:

Ground elevation _____

Material	From	To	SWL
Topsoil	0	15'	
Brown claystone	15'	55'	
Gray sandstone	55'	70'	
Green claystone	70'	105'	
Gray sandstone	105'	120'	
Gray, green conglomerate	120'	140'	
Blue, green, congl.	140'	205'	53'
Dark gray sandstone	205'	240'	
Basalt	240'	405'	
Brown claystone	405'	410'	
Blue claystone	410'	425'	
Gray sandstone	425'	520'	
Basalt	520'	538'	53'

Date started 10-10-91 Completed 10-14-91

(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 1564
Signed [Signature] Date 10-15-91

(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 559
Signed Casey L. Jones Date 10-15-91