

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

UNION 2539 APR 24 1995
 WATER RESOURCES DEPT. SALEM, OREGON
 APR - 3 1995

35/38E/2bd
 68880 pg. 1

(1) OWNER: Well Number Trask #2
 Name Alma Trask
 Address 7143 Darling St. S.E.
 City Salem State Ore Zip 97301

(2) TYPE OF WORK:
 New Well Deepen Recondition Abandon

(3) DRILL METHOD:
 Rotary Air Rotary Mud Cable
 Other Reverse Rotary Circulation

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

(5) BORE HOLE CONSTRUCTION:
 Special Construction approval Yes No Depth of Completed Well 429 ft.
 Explosives used Yes No Type _____ Amount _____

HOLE Diameter	From To		Material	SEAL From To		Amount sacks or pounds
28"	0	445	Cement	0	46	6 Sack
			Grout			Grout

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:

Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing: 16"	+2	79	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
16"	79	179	.375	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
16"	219	249	.375	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
16"	269	299	.375	<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 shoe(s) _____

(7) PERFORATIONS/SCREENS:
 Perforations Method Wire Wrap mild
 Screens Type Houston Material Steel

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
179	219	30	MS	16"	Pipe	<input checked="" type="checkbox"/>	<input type="checkbox"/>
249	269	30	MS	16"	Pipe	<input checked="" type="checkbox"/>	<input type="checkbox"/>
299	309	30	MS	16"	Pipe	<input checked="" type="checkbox"/>	<input type="checkbox"/>
329	339	30	MS	16"	Pipe	<input checked="" type="checkbox"/>	<input type="checkbox"/>
359	389	30	MS	16"	Pipe	<input checked="" 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 _____

Yield gal/min	Drawdown	Drill stem at	Time
1515	163'	280'	5 HRS

Temperature of Water Cold Depth Artesian Flow Found NO
 Was a water analysis done? Yes By whom N/A
 Did any strata contain water not suitable for intended use? Too little
 Salty Muddy Odor Colored Other Good Water
 Depth of strata: _____

(9) LOCATION OF WELL by legal description:
 County Union Latitude 45° N Longitude 1017° W
 Township 3S N or S. Range 38E E or W. WM.
 Section 2 SE of SW $\frac{1}{4}$ NW $\frac{1}{4}$
 Tax Lot 500 Lot _____ Block _____ Subdivision _____
 Street Address of Well (or nearest address) hwy 237 & 1/4 mile E of Pierce Road

(10) STATIC WATER LEVEL:
 _____ 5 _____ ft. below land surface. Date 3/23/95
 Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:
 Depth at which water was first found 18'

From	To	Estimated Flow Rate	SWL
179	219	300	
249	269	300	
299	309	300	
359	389	300	

(12) WELL LOG:
 Ground elevation _____

Material	From	To	SWL
Top Soil	0	4	
Brown Clay	4	8	
Blue Clay	8	12	
River Rock	12	40	
Gravel Cemented in Clay	40	170	
Blue Clay	170	175'	
Very Fine Sand, Sandstone	175	182	
Very Fine Blue Sand	182	190	
Blue Clay	190	193	
Blue Sandstone,	193	200	
Blue Clay strips of sand	200	212	
Blue Clay very fine to med	212	220	
Blue Sand	220	224	
Blue Clay	224	231	
Blue Sandstone very fine	231	237	
Blue Sand very fine to med	237	241	
Blue Clay	241	253	
Blue Sandstone	253	255	
Very fine sand	263	266	
Blue Clay	266	279	
Blue Sandstone veryfinesand	279	282	
Blue Clay	282	291	

Date started 3-13-95 Completed 3-23-95

(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 _____
 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 well construction standards. This report is true to the best of my knowledge and belief.
 WWC Number 1634
 Signed Jay Soto Date 3-31-95

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

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 APR 24 1995
 APR - 3 1995
 WATER RESOURCES DEPT. SALEM, OREGON

35/386/2bd
 pg. 2

(1) OWNER: Well Number Trask #2
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(4) PROPOSED USE:
 Domestic Community Industrial Irrigation
 Thermal Injection Other

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

HOLE			SEAL			Amount sacks or pounds
Diameter	From	To	Material	From	To	
28"	0	445	Cement	0	46	6 Sack
			Grout			Grout

How was seal placed: Method A B C D E
 Other _____
 Backfill placed from 445 ft. to 429 ft. Material Gravel Pack
 Gravel placed from 445 ft. to 46 ft. Size of gravel 3/8 Minus

(6) CASING/LINER:

Casing/Liner	Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing:	16"	+2	79	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	16"	79	179	.375	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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Liner:					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) _____

(7) PERFORATIONS/SCREENS:

Perforations Method Wire Wrap mild
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From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
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(8) WELL TESTS: Minimum testing time is 1 hour

Pump Bailer Air Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
			1 hr.

Temperature of Water _____ Depth Artesian Flow Found _____
 Was a water analysis done? Yes By whom N/A
 Did any strata contain water not suitable for intended use? Too little
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 Depth of strata: _____

(9) LOCATION OF WELL by legal description:
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 Township 3S N or S. Range 38E E or W. WM.
 Section 2 SE 1/4 1/4
 Tax Lot 500 Lot _____ Block _____ Subdivision _____
 Street Address of Well (or nearest address) 237 Hwy & 1/4 mi East of Pierce Road

(10) STATIC WATER LEVEL:
5 ft. below land surface. Date 3/23/95
 Artesian pressure -- lb. per square inch. Date --

(11) WATER BEARING ZONES:
 Depth at which water was first found 18'

From	To	Estimated Flow Rate	SWL
179	219	300	
249	269	300	
299	309	300	
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(12) WELL LOG:
 Ground elevation _____

Material	From	To	SWL
Sand	291	293	
Blue Clay	293	295	
Fine Blue Sand	295	297	
Sandy Blue Clay	297	308	
Blue Clay	308	313	
Fine Blue Sand	313	314	
Blue Clay	314	315	
Fine Blue Sand Strips	315	317	
Blue Clay strips fine sand	317	318	
Blue Sandstone	318	319	
Blue Clay strips fine sand	319	322	
Sand Stone Blue Clay	322	325	
Sand Fine, med pea gravel	325	329	
Blue Clay,	329	331	
Blue Clay strips sand	331	334	
Blue Clay very fine sand	334	335	
Sand Stone, finesand, m-grv	335	339	
Sand fine-course, rice gravel	339	342	
Blue Clay, stp f-m sand	342	344	
Blue Clay 20%, Sndstn 80%	344	350	
Blue Clay 60%, Sndstn 40%	350	353	
Sndstn 80%, blue clay 10%, F sand 10%	353	355	

Date started _____ Completed _____
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W010
 2539
 APR 24 1995

RECEIVED

APR - 3 1995

3s/38E/2bd
 pg. 3

WATER RESOURCES DEPT. (START CARD) # 68880

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Name Alma Trask
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(12) WELL LOG:

Ground elevation _____

Material	From	To	SWL
Blue Clay 70%, Snd STn 30%	355	358	
Snd Stn, f-m snd, rice grvl	358	361	
Snd Stn, very fine sand	361	363	
Snd Stn 40%, Blue Clay 60%	363	365	
Snd Stn 70%, Blue Clay 30%	365	368	
Blue Clay	368	370	
F. Snd, C. Rice Grvl, Snd STn	370	376	
Blue Clay, Strp Snd & Snd Stn	376	379	
Blue Clay	379	380	
Blue Clay, F. Snd, crs snd stn	380	381	
F. Sand, Crs Rice Grvl 1/4"	381	385	
Snd STn Pea rice gravel	385	388	
Snd Stn	388	390	
Snd Stn 70% Blue Clay 30%	390	393	
Blue Clay	393	404	
F-C Sand, pea rice gravel	404	407	
Blue Clay, Snd Stn, F-M Snd	407	411	
Blue Clay, F-M Snd, Pea Rice Gr	411	414	
F-M Snd, Pea Rice Gravel	414	418	
Blue Clay	418	435	
Blue Clay	435	445	

Date started _____ Completed _____

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