

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

CROOK
50/50

403819
(START CARD) # 93522

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

(1) OWNER: Well Number 1
Name DANA MATTSON
Address 171850 HAPPY JACK RD
City PAULINA State OR Zip 97754

(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 48 ft.
Explosives used Yes No Type — Amount —

HOLE			SEAL			Sacks or pounds
Diameter	From	To	Material	From	To	
10"	0	18"	BENTONITE	0	18"	13 SACKS
6"	18"	48"				

How was seal placed: Method A B C D E
 Other HOLE PLUG POURED DOWN
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:	6"	+1	-44.250		<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) NO SHOE USED

(7) PERFORATIONS/SCREENS:

Perforations Method TORCH CUT
 Screens Type SLOT Material STEEL

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
29	44	1/16"	60	6	—	<input checked="" type="checkbox"/>	<input type="checkbox"/>
		6				<input type="checkbox"/>	<input type="checkbox"/>

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

<input type="checkbox"/> Pump	<input checked="" type="checkbox"/> Bailer	<input type="checkbox"/> Air	<input type="checkbox"/> Flowing Artesian
Yield gal/min	Drawdown	Drill stem at	Time
25	0	—	1 hr.

Temperature of water 41° 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 CROOK Latitude — Longitude —
Township 15 N or S Range 23 E or W. WM.
Section 4 NE 1/4 N2 1/4
Tax Lot 400 Lot — Block — Subdivision —
Street Address of Well (or nearest address) 155622
PAULINA MAIN

(10) STATIC WATER LEVEL:
12 ft. below land surface. Date 9-4-96
Artesian pressure — lb. per square inch. Date —

(11) WATER BEARING ZONES:
Depth at which water was first found 19'

From	To	Estimated Flow Rate	SWL
19	24	30+	12
24	48	6 GPM	

(12) WELL LOG:
Ground Elevation —

Material	From	To	SWL
SOIL & ROCK	0	3	
BROWN COARSE SAND	3	9	
BROWN SANDY CLAY	9	14	
GREY CLAY	14	19	
COARSE SANDS & GRAVELS	19	24	12
TAN MED SAND	24	48	

RECEIVED

SEP 23 1996

WATER RESOURCES DEPT.
SALEM, OREGON

Date started 9-3-96 Completed 9-4-96
(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.
Signed David Bartels WWC Number 1556
Date 9-17-96