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WELL I.D.# L07836

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JUN 13 1997

STATE OF OREGON
WATER SUPPLY WELL REPORT

(as required by ORS 537.765)

WATER RESOURCES DEPT (START CARD) # 91713

SALEM, OREGON

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

(1) OWNER:

Well Number 2
Name Ken + Jeannet Kault
Address 59926 COMSTOCK RD
City COVE State OR Zip 97824

(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 _____ ft.
Explosives used Yes No Type _____ Amount _____

HOLE		SEAL		Sacks or pounds	
Diameter	From To	Material	From To		
16"	0 80	Concrete	0 80	50 Bags	
10"	80 395				
7 1/2"	395 900				
7 1/2"	900 1150				

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: 10"	+1	395	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8"	+2'	900	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner: 6"	890	1150	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) 10" = 395' 8" = 900'

(7) PERFORATIONS/SCREENS:

Perforations Method Torch
 Screens Type Gal wrap

From	To	Slot size	Number	Diameter	Material	Tele/pipe size	Casing	Liner
1115	1095	100		6	Pipesig		<input type="checkbox"/>	<input checked="" type="checkbox"/>
1075	1055	100		6	"		<input type="checkbox"/>	<input checked="" type="checkbox"/>
1035	1015	100		6	"		<input type="checkbox"/>	<input checked="" type="checkbox"/>
1095	900	3/8x6		6	1 1/2"		<input type="checkbox"/>	<input checked="" type="checkbox"/>

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

Yield gal/min	Drawdown	Drill stem at	Time
350		800	1 hr.
300		400	1
250		200	1

Temperature of water 67 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 Union Latitude _____ Longitude _____
Township 9S N or S Range 40E E or W. WM. _____
Section 15 NW 1/4 NW 1/4 _____
Tax Lot 1000 Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) 400' south of section
LINE 100' East of Hwy 237 Cove

(10) STATIC WATER LEVEL: _____ ft. below land surface. Date _____
Artesian pressure 32 lb. per square inch. Date 5-5-97

(11) WATER BEARING ZONES:

Depth at which water was first found 60

From	To	Estimated Flow Rate	SWL
60	200	+ or - 50	20
210	290	+ - 50	20
640	640	+ - 20	20
910	1110	+ - 500	32 P57

(12) WELL LOG:

Ground Elevation _____

Material	From	To	SWL
Soil & clay	0	10	
Clay + gravel + sand	10	60	20
gravel + sand + clay	60	210	20
sand + gravel w/ clay	210	290	20
Clay + gravel + sand	290	640	20
gravel + clay w/ sand	640	860	20
Rock some Fractured	860	1100	+ 32 P57
Very fractured Rock	1100	1110	"
Fairly Solid Rock	1110	1150	"

Sealed bottom of casing by pumping
75 bags cement grout by tamping
To bottom let set 4 days

Date started 11-18-96 Completed 5-5-97

(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.
Signed Carl Petcher WWC Number 494 Date 5-9-97

(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 Carl Petcher WWC Number 494 Date 5-9-97