

PRINT OR TYPE ONLY
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WELL DRILLER'S REPORT
Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 19958

1. OWNER Al Paul Peterson ADDRESS AT WELL LOCATION Crescent Valley Store
MAILING ADDRESS PO Box 2827 25 miles NE St Hwy 306, Crescent Valley,
Elko, Nev 89803 Eureka County

2. LOCATION NW 1/4 SE 1/4 Sec. 5 T 25 N 38 E
PERMIT NO. MO-883 Issued by Water Resources Parcel No. _____ Subdivision Name _____

3. WORK PERFORMED
 New Well Replace Recondition
 Deepen Abandon Other _____

4. PROPOSED USE
 Domestic Irrigation Test
 Municipal/Industrial Monitor Stock

5. WELL TYPE
 Cable Rotary RVC
 Air Other _____

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Sample Gravel w/ Cobbles		0	24	
Sample Clayey Gravel		24	30	
Sandy Clay		20	34	
Sandy Clay Gravel		34	52	
Clay		52	54	
Clayey Gravel		54	57	
Sandy Clayey Gravel		57	62	
Silty Clay		62	64	
Clayey Gravel		64	107	
Sandy Clayey Gravel		107	115	

Flush Mount Protection 2'

1070 020 Screen

98 Bentonite

91

93

113

115

JAN 23 11:19 AM '95

8. WELL CONSTRUCTION
Depth Drilled 115 Feet Depth Cased 113 Feet

HOLE DIAMETER (BIT SIZE)
From 8" To 115"
Inches _____ Feet _____
Inches _____ Feet _____
Inches _____ Feet _____

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4"</u>		<u>Sch 40</u>	<u>0</u>	<u>93</u>

Perforations:
Type perforation Factory slot
Size perforation 020
From 93 feet to 113 feet
From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
Depth of Seal 93' Neat Cement
 Cement Grout
Placement Method: Pumped Concrete Grout
 Poured 50 to 93' Bentonite
Gravel Packed: Yes No
From 93' feet to 115 feet

9. WATER LEVEL
Static water level 99.5 feet below land surface
Artesian flow _____ G.P.M. _____ P.S.I.
Water temperature _____ °F Quality _____

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name PC Exploration Inc Contractor
Address 1125 W 650 N 0 Contractor
Centerville, UT 84014
Nevada contractor's license number issued by the State Contractor's Board 95-7301
Nevada driller's license number issued by the Division of Water Resources, the on-site driller M1605
Signed Ray Fraser
By driller performing actual drilling on site or contractor
Date 1-20-95

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>3" X 10' 13"</u>	<u>20 to 40</u>	<u>0</u>	<u>1 hr</u>