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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. 26531

1. OWNER PSE Limited Liabilities Co. ADDRESS AT WELL LOCATION Near
MAILING ADDRESS 19 Thomas Ave
Cheyanne, WY 82001

2. LOCATION NE 1/4 NW 1/4 Sec 25 T 35 N 63 E Elko County
PERMIT NO. 59836 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
Sandy loam		0	14	14
Clay, sand & gravel		14	17	3
Gravel	✓	17	21	4
Soft, sandy clay		21	24	3
Clay		24	35	11
Clay, sand, gravel	✓	35	55	20
Sandy clay		55	70	15
Clay, sand, gravel	✓	70	85	15
Sandy clay with occasional thin streaks of sand & gravel	✓	85	280	195
Comacted gravel	"	280	295	15
Sandy clay	?	295	310	
T.D. 310				

8. WELL CONSTRUCTION
Depth Drilled 310 Feet Depth Cased 310 Feet

HOLE DIAMETER (BIT SIZE)

From		To	
Inches	Feet	Inches	Feet
<u>12</u>	<u>0</u>	<u>105</u>	<u>310</u>
<u>10</u>	<u>105</u>	<u>310</u>	<u>310</u>

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>8 5/8</u>	<u>22.36</u>	<u>.250</u>	<u>+1 1/2</u>	<u>310</u>

Perforations:
Type perforation Mill slots
Size perforation 1/8" x 3" x 16/ft

From _____ feet to _____ feet
From 103 feet to 310 feet
From _____ feet to _____ feet
From _____ feet to _____ feet
From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
Depth of Seal 100 _____
 Neat Cement
Placement Method: Pumped Concrete Grout
 Poured

Gravel Packed: Yes No
From 100 feet to 310 feet

9. WATER LEVEL
Static water level 14 feet below land surface
Artesian flow _____ G.P.M. _____ P.S.I.
Water temperature Cold °F Quality Good

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name MUTH DRILLING Co Contractor
Address 203 Pine St Contractor
Elko, NV 89801

Nevada contractor's license number issued by the State Contractor's Board 10819
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 632

Signed James V. Muth
By driller performing actual drilling on site or contractor
Date 11-7-94

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>165</u>	<u>210</u>	<u>5 hrs.</u>

Date started 94 NOV 21 9-29, 1994
Date completed 94 NOV 21 10-8, 1994