

OFFICE USE ONLY
 Log No. 43779
 Permit No. I
 Basin 4-150

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

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. 23305

1. OWNER DOW INC ADDRESS AT WELL LOCATION 10 miles North of
 MAILING ADDRESS P.O. Box 3111 Elko East side mountain city Hwy
Elko NV 89803

2. LOCATION SE 1/4 SE 1/4 Sec 3 T 35 R 54 E Elko County
 PERMIT NO. 05520-15-0 Adobe Smith Randers 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
<u>Topsoil</u>		<u>0</u>	<u>5</u>	<u>5</u>
<u>SANDSTONE</u>		<u>5</u>	<u>16</u>	<u>11</u>
<u>Hard Rock</u>		<u>16</u>	<u>112</u>	
<u>Loose SANDSTONE</u>	<u>X</u>	<u>112</u>	<u>120</u>	
<u>Cemented SANDSTONE</u>		<u>120</u>	<u>170</u>	<u>50</u>

8. WELL CONSTRUCTION
 Depth Drilled 170 Feet Depth Cased 170 Feet

HOLE DIAMETER (BIT SIZE)
 From 10 Inches To 0 Feet 170 Feet
 Inches Feet Feet
 Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6</u>	<u>1292</u>	<u>188</u>		

Perforations:
 Type perforation slots
 Size perforation 3/16 x 3'
 From 136 feet to 156 feet
 From feet to feet
 From feet to feet
 From feet to feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 58 Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
 From 58 feet to 170 feet

9. WATER LEVEL
 Static water level 60 feet below land surface
 Artesian flow G.P.M. P.S.I.
 Water temperature Cold °F Quality Good

Date started 2-3, 1994
 Date completed 2-9, 1994

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>55-60</u>		<u>5.1</u>

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

Name Fentig Drilling Co Contractor
 Address P.O. Box 605 Contractor
Elko NV 89803

Nevada contractor's license number issued by the State Contractor's Board 31904
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1584

Signed Shoultz
 By driller performing actual drilling on site or contractor
 Date 2-9-94

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 STATE ENGINEERS OFFICE