

OFFICE USE ONLY
 Log No. 70139
 Permit No. _____
 Basin. 30

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 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. 36614

1. OWNER James Patten
 MAILING ADDRESS 1009 COURT ST
ELKO NV 89801
 ADDRESS AT WELL LOCATION 11 Miles North
of ELKO on mt city Highway 225
 2. LOCATION SE 1/4 NW 1/4 Sec. 15 T 35 N15 R 54 E ELKO County
 PERMIT NO. 05-520-05-1B 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
Loam		0	3	3
CLAY		3	42	39
Loose shale	α	42	43	1
White SANDSTONE		43	165	122
CLAY		165	181	16
Loose Green shale	α	181	204	23

8. WELL CONSTRUCTION
 Depth Drilled 204 Feet Depth Cased 204 Feet
 HOLE DIAMETER (BIT SIZE)
 From 10 5/8 Inches To 0 Feet 204 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 3/4</u>	<u>12.92</u>	<u>1.88</u>	<u>42</u>	<u>204</u>

Perforations:
 Type perforation mill slot
 Size perforation 3/16 x 3"
 From 184 feet to 204 feet
 From _____ feet to _____ feet
 Surface Seal: Yes No Seal Type:
 Depth of Seal 53 Neat Cement
 Placement Method: Pumped Poured Concrete Grout
 Gravel Packed: Yes No
 From 53 feet to 204 feet

9. WATER LEVEL
 Static water level 38 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature Cold °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 FERTIG Drilling Co Contractor
 Address P.O. Box 525 Contractor
ELKO NV 89501
 Nevada contractor's license number issued by the State Contractor's Board 0031904
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1584
 Signed Shaul Fertig
 By driller performing actual drilling on site or contractor
 Date 9-29-97

Date started 9-16, 1997
 Date completed 9-20, 1997

7. WELL TEST DATA

TEST METHOD:	TEST METHOD: <input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift		
	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>APORN</u>	<u>28</u>		<u>9.5</u>

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 DIVISION OF WATER RESOURCES