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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. 32029

1. OWNER MARCIA RUTHERFORD ADDRESS AT WELL LOCATION NONE
MAILING ADDRESS 1370 Sagecrest Dr. #146
Elko, NV 89801

2. LOCATION NE 1/4 SE 1/4 Sec. 6 T. 34 N. S. R. 56 E. ELKO County
PERMIT NO. _____ Issued by Water Resources
LOT 7, BLM Parcel No. LAST CHANCE RANCH UNIT #3 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
Soil		0	2	2
Humboldt fm.		2	64	62
Elko fm (blu-gray sh.)		64	190	126
Sand	seep	190	191	1
Shale		191	261	70
Sandstone	39ppm	261	263	2
Sandy shale		263	288	25
Sandstone	179ppm	288	303	15
Shale		303	312	9
T.D. = 312				

8. WELL CONSTRUCTION
Depth Drilled 312 Feet Depth Cased 314 Feet

HOLE DIAMETER (BIT SIZE)
From _____ To _____
10 Inches 0 Feet 100 Feet
8 Inches 100 Feet 312 Feet
Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 5/8</u>	<u>12.92</u>	<u>.188</u>	<u>+2</u>	<u>312</u>

Perforations:
Type perforation TORCH CUT
Size perforation 1/8 x 5"
From _____ feet to _____ feet
From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
Depth of Seal 50 Neat Cement
Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
From 50 feet to 312 feet

9. WATER LEVEL
Static water level 92 feet below land surface
Artesian flow _____ G.P.M. _____ P.S.I.
Water temperature Cold °F Quality Poor

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 1-5-96

Date started 12-12, 1995
Date completed 12-20, 1995

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input checked="" type="checkbox"/> Bailer <input checked="" type="checkbox"/> Pump <input type="checkbox"/> Air Lift			
Bailer	<u>12</u>	<u>133</u>	<u>4</u>
Pump	<u>8 1/2</u>	<u>100</u>	<u>3</u>