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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. 32040

1. OWNER GUSTAVO CORTEZ ADDRESS AT WELL LOCATION NONE
 MAILING ADDRESS Clark

2. LOCATION NE 1/4 NW 1/4 Sec 7 T 34 N 56 E ELKO County
 PERMIT NO. _____
 Issued by Water Resources Lot 6, BLRT 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	Thickness
<u>Humboldt formation</u>	<u>Uggs</u>	<u>0</u>	<u>80</u>	<u>80</u>
<u>Shale (gray)</u>		<u>80</u>	<u>115</u>	<u>35</u>
<u>Shale (dark blue gray)</u>		<u>115</u>	<u>135</u>	<u>20</u>
<u>Shale (gray green)</u>		<u>135</u>	<u>195</u>	<u>60</u>
<u>Shale (lt. gray)</u>		<u>195</u>	<u>267</u>	<u>72</u>
<u>Siltstone (black)</u>	<u>34ppm</u>	<u>267</u>	<u>272</u>	<u>5</u>
<u>Shale</u>		<u>272</u>	<u>276</u>	<u>4</u>
<u>Siltstone/sandstone (black & soft)</u>	<u>+20ppm</u>	<u>276</u>	<u>298</u>	<u>22</u>
<u>Shale & siltstone</u>		<u>298</u>	<u>308</u>	<u>10</u>
	<u>T.D.</u>	<u>308</u>		

8. WELL CONSTRUCTION
 Depth Drilled 308 Feet Depth Cased 309 1/2 Feet
 HOLE DIAMETER (BIT SIZE)
 From _____ To _____
10 Inches 0 Feet 50 Feet
8 Inches 50 Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 7/8</u>	<u>12.92</u>	<u>.188</u>	<u>+1 1/2</u>	

Perforations:
 Type perforation Telesh cut
 Size perforation 1/4 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 308 feet

9. WATER LEVEL
 Static water level 90 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature Cold °F Quality Fair

Date started 6-19, 1996
 Date completed 7-6, 1996

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input checked="" type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift	<u>12</u>	<u>50</u>	<u>2 hrs.</u>

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Muth Drilling Co.
 Name 203 Pine Street
 Contractor Elko, NV 89801
 Address _____ Contractor _____
 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 _____