

OFFICE USE ONLY
 Log No. 34273
 Permit No. _____
 Basin 4-45

WELL DRILLER'S REPORT

Please complete this form in its entirety

NOTICE OF INTENT NO. None

PRINT OR TYPE ONLY

1. OWNER Dell Nielson ADDRESS AT WELL LOCATION N/A
 MAILING ADDRESS Lamoille, NV

2. LOCATION SE 1/4 NE 1/4 Sec. 28 T. 33 N/S R. 58 E Elko County
 PERMIT NO. _____ Issued by Water Resources Parcel No. 07-020 EG-0 Subdivision Name _____

3. TYPE OF WORK
 New Well Recondition
 Deepen Other
 4. PROPOSED USE
 Domestic Irrigation Test
 Municipal Industrial Stock Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>ORIGINAL WELL DRILLED FOR LEE MILLER BY O.M. GULLARD IN OCT. 1971 - LOG NO. 11899</u>				
<u>Sand & clay</u>		<u>135</u>	<u>140</u>	<u>5</u>
<u>Granite (or gneiss)</u>		<u>140</u>	<u>165</u>	<u>15</u>
<u>Sand</u>	<u>V</u>	<u>165</u>	<u>169</u>	<u>4</u>
<u>Granite (gneiss)</u>		<u>169</u>	<u>174</u>	<u>5</u>
<u>Sand & gravel</u>		<u>174</u>	<u>175</u>	<u>1</u>
<u>Granite (gneiss)</u>		<u>175</u>	<u>182</u>	<u>7</u>
<u>Cobbles</u>		<u>182</u>	<u>192</u>	
<u>Caved back to 187-</u>				

8. WELL CONSTRUCTION
 Diameter 6 inches Total depth 187 feet
 Casing record 6 3/4 to 135; 5 1/4 to 185
 Weight per foot _____ Thickness _____
 Diameter From To
6 inches _____ feet 135 feet
5 7/16 inches 125 feet 185 feet
 Surface seal: Yes No Type _____
 Depth of seal _____ feet
 Gravel packed: Yes No
 Gravel packed from _____ feet to _____ feet
 See Log 11899 - O.M. Gullard
 Perforations:
 Type perforation TORCH CUT
 Size perforation 1/8 x 4
 From _____ feet to _____ feet
 From 125 feet to 145 feet
 From 165 feet to 185 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Date started 7/11, 1990
 Date completed 7/16, 1990

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

BAILER TEST
 G.P.M. 10 Draw down 50 feet 1 hours
 G.P.M. _____ Draw down _____ feet _____ hours
 G.P.M. _____ Draw down _____ feet _____ hours

9. WATER LEVEL
 Static water level 8.5 feet below land surface
 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 MUTH DRILLING Co. Contractor
 Address 203 PINE ST. ELKO, NV 89801 Contractor
 Nevada contractor's license number issued by the State Contractor's Board 10819
 Nevada contractor's driller's number issued by the Division of Water Resources 632
 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 7/17/90