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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. 37205

1. OWNER Jim Kline P.O. Box 553 ADDRESS AT WELL LOCATION Emigrant 553  
 MAILING ADDRESS Carlin NV 89822

2. LOCATION NW 1/4 NW 1/4 Sec. 14 T. 32 S. R. 51 E. Esmeralda County  
 PERMIT NO. \_\_\_\_\_ # 3  
 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	Thickness
<u>TOP soil</u>		<u>0</u>	<u>1</u>	<u>1</u>
<u>River boulders</u>		<u>1</u>	<u>19</u>	<u>18</u>
<u>Caliche</u>		<u>19</u>	<u>23</u>	<u>4</u>
<u>Brown clay</u>		<u>23</u>	<u>127</u>	<u>104</u>
<u>sandstone</u>	<u>X</u>	<u>127</u>	<u>169</u>	<u>42</u>
<u>conglomerate</u>		<u>169</u>	<u>175</u>	<u>6</u>

8. WELL CONSTRUCTION

Depth Drilled 175 Feet Depth Cased 175 Feet

HOLE DIAMETER (BIT SIZE)

From		To	
<u>10</u> Inches	<u>0</u> Feet	<u>175</u> 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>188</u>	<u>0</u>	<u>175</u>

Perforations:  
 Type perforation Fac slot  
 Size perforation 1/2 x 6  
 From 14.5 feet to 116.5 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Neat Cement  
 Cement Grout  
 Concrete Grout  
 Depth of Seal 100  
 Placement Method:  Pumped  Poured  
 Gravel Packed:  Yes  No  
 From 100 feet to 175 feet

9. WATER LEVEL  
 Static water level 85 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_

Date started August 4, 1998  
 Date completed August 5, 1998

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>20</u>	<u>0</u>	<u>2</u>

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name Rockwell Drilling Contractor  
 Address P.O. Box 6000 Contractor  
5150 NV 89802  
 Nevada contractor's license number issued by the State Contractor's Board 0030630/46949  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1438  
 Signed Shaw Bennett  
 By driller performing actual drilling on site or contractor  
 Date August - 6 - 98

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 20 AUG 17 AM 11:18  
 STATE ENGINEERS OFFICE