

STATE OF NEVADA
 DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
 Log No. 81686
 Permit No. _____
 Basin 106

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. **44906**

1. OWNER Larry Silveira Construction ADDRESS AT WELL LOCATION 4238 Kyle Dr. Topaz
 MAILING ADDRESS 971 Fieldgte Way
Gardnerville, NV 89410

2. LOCATION NE 1/4 SW 1/4 Sec. 13 T 10N N/S R 22E E Douglas County
 PERMIT NO. 37-144-090 Parcel No. _____ Topaz Ranch Est. 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 Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>brown dense clay</u>	<u>no</u>	<u>0</u>	<u>42</u>	<u>42</u>
<u>sandyclay with some pebbles</u>	<u>no</u>	<u>42</u>	<u>76</u>	<u>34</u>
<u>sand and pebbles</u>	<u>no</u>	<u>76</u>	<u>89</u>	<u>13</u>
<u>Broken frctured andesite rubble</u>	<u>no</u>	<u>89</u>	<u>112</u>	<u>23</u>
<u>brown clay</u>	<u>no</u>	<u>112</u>	<u>138</u>	<u>26</u>
<u>fractured broken andesite</u>	<u>yes</u>	<u>138</u>	<u>170</u>	<u>32</u>

8. WELL CONSTRUCTION
 Depth Drilled 170 Feet Depth Cased 170 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To	Feet	Feet
<u>105/8</u>	<u>0</u>	<u>60</u>	<u>60</u>	<u>60</u>
<u>97/8</u>	<u>60</u>	<u>170</u>	<u>170</u>	<u>170</u>

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 5/8</u>	<u>17</u>	<u>.188</u>	<u>+2</u>	<u>170</u>

Perforations:
 Type perforation Factory Milled
 Size perforation 1/8X3

From	To	Feet	Feet
<u>150</u>	<u>170</u>	<u>170</u>	<u>170</u>

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

Gravel Packed: Yes No
 From 50 feet to 170 feet

9. WATER LEVEL
 Static water level 32ft feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature cold °F Quality good

Date started 10/17/2000, 19____
 Date completed 10/30/2000, 19____

7. WELL TEST DATA

TEST METHOD:	TEST METHOD:		
	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>air lift</u>	<u>30</u>		<u>1 Hr.</u>

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Eddco Explortion Inc. Contractor
 Address 7780 Curry Road Contractor
Fallon, Nv. 89406
 Nevada contractor's license number issued by the State Contractor's Board 27673A
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1686
 Signed [Signature]
 By driller performing actual drilling on-site or contractor
 Date 11/4/2000