

OFFICE USE ONLY  
 Log No. 7834  
 Permit No. \_\_\_\_\_  
 Base 105

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

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. 26833

1. OWNER Blin McGuire Construction ADDRESS AT WELL LOCATION 1835 Eldon Way  
 MAILING ADDRESS 705 Clark Dr. Carlsbad NV 89410  
Orion City NV 89706

2. LOCATION NE 1/4 NE 1/4 Sec. 13 T. 13 @ S R 20 E Douglas County  
 PERMIT NO. \_\_\_\_\_ Issued by Water Resources 23-270-370 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 Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
<u>Overburden</u>		<u>0</u>	<u>3</u>	<u>3</u>
<u>Coarse Sands &amp; Gravels</u>		<u>3</u>	<u>47</u>	<u>44</u>
<u>Brown Clay and Gravels</u>		<u>47</u>	<u>136</u>	<u>89</u>
<u>Brown Bunchy Clay</u>		<u>136</u>	<u>214</u>	<u>78</u>
<u>Small Fine Sandy Volcanic Sands</u>		<u>214</u>	<u>250</u>	<u>36</u>
<u>Fractured Volcanic Sands and Gravels</u>	<u>XXX</u>	<u>250</u>	<u>300</u>	<u>50</u>

8. WELL CONSTRUCTION  
 Depth Drilled 300 Feet Depth Cased 300 Feet

HOLE DIAMETER (BIT SIZE)  
 From 12 3/4 Inches To 0 Feet 300 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 5/8</u>	<u>13.07</u>	<u>1.88</u>	<u>0</u>	<u>300</u>

Perforations:  
 Type perforation Mill Slot  
 Size perforation 3x3/32  
 From 280 feet to 300 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Neat Cement  
 Cement Grout  
 Concrete Grout

Depth of Seal 50  
 Placement Method:  Pumped  Poured

Gravel Packed:  Yes  No  
 From 50 feet to 300 feet

9. WATER LEVEL  
 Static water level 80 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. 25 P.S.I.  
 Water temperature Cold °F Quality Good

Date started 12-13, 1999  
 Date completed 12-15, 1999

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>25</u>	<u>45</u>	<u>3.185</u>

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.

Name \_\_\_\_\_ Contractor  
 Address \_\_\_\_\_ Contractor

Nevada contractor's license number issued by the State Contractor's Board 41775  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1905

Signed Michael J. Mack  
 By driller performing actual drilling on site or contractor  
 Date 12-15-99