

Log No. 77216
Permit No. 105
Basis: _____

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. 56781

1. OWNER Phillip Carnes ADDRESS AT WELL LOCATION 396 Genoa Lane
MAILING ADDRESS 396 Genoa Ln
Midvale, NV

2. LOCATION S E 1/4 5 E 1/4 Sec. 16 T 13 N S R. 19 E Douglas County
PERMIT NO. 000-17136-410 Parcel No. Genoa 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	Thick-ness
<u>BR Sandy clay</u>		<u>0</u>	<u>13</u>	<u>13</u>
<u>Fine to med</u>	<u>X</u>	<u>13</u>	<u>23</u>	<u>10</u>
<u>Co clay</u>		<u>23</u>	<u>29</u>	<u>6</u>
<u>Fine to sand</u>	<u>X</u>	<u>29</u>	<u>138</u>	<u>109</u>
<u>Coarse Co sand</u>	<u>X</u>	<u>138</u>	<u>180</u>	<u>42</u>

8. WELL CONSTRUCTION
Depth Drilled 190 Feet Depth Cased 190 Feet

HOLE DIAMETER (BIT SIZE)
From 12 3/4 Inches To 12 1/2 Feet
Inches Feet Feet
Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>2 7/8</u>	<u>17</u>	<u>1 1/8</u>	<u>0</u>	<u>190</u>

Perforations:
Type perforation Fracture mill
Size perforation 4 1/2 x 12 1/2
From 160 feet to 180 feet
From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
Depth of Seal 100' Neat Cement
Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
From 100 feet to 190 feet

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

Date started July 6 1999
Date completed July 9 1999

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>50</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 Eddie Explorations Inc Contractor
Address 7700 Curry Rd
Fallen NV 89406 Contractor
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 1526
Signed [Signature]
By driller performing actual drilling on site or contractor
Date 7-19-99