

OFFICE USE ONLY  
 Log No. 54946  
 Permit No. 105  
 Basin 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. 28477

1. OWNER HEARTHSIDE HOMES ADDRESS AT WELL LOCATION 1657 GOLCONDA  
 MAILING ADDRESS MINDEN, NV MINDEN, NV

2. LOCATION NE 1/4 SW 1/4 Sec 2 T. 13 N. R. 20 E DOUGLAS County  
 PERMIT NO. 23-090-69 JOHNSON LANE  
 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 MUD

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
SAND + SANDY CLAY		0	145	145
SAND + GRAVEL	✓	145	160	15
SANDY CLAY		160	168	8
SAND + GRAVEL	✓	168	180	12

8. WELL CONSTRUCTION

Depth Drilled 180 Feet Depth Cased 180 Feet

HOLE DIAMETER (BIT SIZE)

From	To
<u>10 5/8</u> Inches	<u>0</u> Feet <u>50</u> Feet
<u>9 7/8</u> Inches	<u>50</u> Feet <u>180</u> Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 5/8</u>	<u>13</u>	<u>.188</u>	<u>+1</u>	<u>180</u>

Perforations:  
 Type perforation FACTORY SLOTTED  
 Size perforation 3 x 1/8  
 From 160 feet to 180 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

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

Gravel Packed:  Yes  No  
 From 50 feet to 180 feet

9. WATER LEVEL  
 Static water level 102 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature COLD Quality GOOD

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name EDDCO EXPLORATION, INC  
 Contractor  
 Address 879 RITTER DR  
 Contractor  
GARDNERVILLE, NV 89410  
 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 1997  
 Signed David Hunt  
 By driller performing actual drilling on site or contractor  
 Date 8-26-96

Date started 8-13, 1996  
 Date completed 8-27, 1996

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

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

RECEIVED  
 96 SEP 25 AM 11 55  
 STATE ENGINEERS OFFICE