

OFFICE USE ONLY  
 Log No. 42069  
 Permit No. \_\_\_\_\_  
 Basin 8-105

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. 20956

1. OWNER MIKE HICKEY CON. ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS Box 1420 \_\_\_\_\_  
Mineral NV 89423 \_\_\_\_\_  
 2. LOCATION NW 1/4 NW 1/4 Sec. 34 T. 14 N/S R. 20 E. Douglas County  
 PERMIT NO. \_\_\_\_\_ Issued by Water Resources \_\_\_\_\_ Parcel No. 21-170-04 Subdivision Name Johnson

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
SAND		0	20	
SAND & GRAVEL		20	30	
CLAY SAND	X	30	50	
SAND	X	50	60	
SAND & CLAY	X	60	90	
CLAY SAND & SILT	XX	90	140	

93 JUN 24 AM 11:11  
 93 STATE ENGINEER

8. WELL CONSTRUCTION  
 Depth Drilled 140 Feet Depth Cased 140 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 9 7/8 Inches To 0 Feet  
 From 0 Feet To 140 Feet  
 From \_\_\_\_\_ Inches To \_\_\_\_\_ Feet  
 From \_\_\_\_\_ Inches To \_\_\_\_\_ Feet  
 CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6"</u>	<u>12.5 lbs</u>	<u>.188"</u>	<u>0</u>	<u>140</u>

Perforations:  
 Type perforation Factory Roof  
 Size perforation \_\_\_\_\_  
 From 140 feet to 120 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 140 feet to 50 feet

9. WATER LEVEL  
 Static water level 30 feet below land surface  
 Artesian flow - G.P.M. - P.S.I.  
 Water temperature - °F Quality -

Date started 5-20, 1993  
 Date completed 5-21, 1993

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>AIR</u>	<u>40+</u>	<u>-</u>	<u>3 hrs.</u>

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name Karchack Drilling Inc. Contractor  
 Address 2668 Fuller Mineral Contractor  
 Nevada contractor's license number #021268 issued by the State Contractor's Board  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller #7495  
 Signed Michael Allen  
 By driller performing actual drilling on site or contractor  
 Date 5-21-93