

Log No. 89378  
 Permit No. \_\_\_\_\_  
 Basin 129  
 NOTICE OF INTENT NO. 46031

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

1. OWNER COVER ROCHESTER ADDRESS AT WELL LOCATION ROCHESTER MINE  
 MAILING ADDRESS P.O. Box 1057 28 MILES N.E. OF LAVEROCK  
LAVEROCK NV 89149  
 2. LOCATION NW 1/4 NW 1/4 Sec. 22 T. 28 N/S R. 34 E. PERSHING County  
 PERMIT NO. \_\_\_\_\_ 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 \_\_\_\_\_

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
<u>Abandon well</u>		<u>0</u>	<u>0</u>	
<u>Portland cement</u>		<u>0</u>	<u>20</u>	
<u>Bentonite chips</u>		<u>20</u>	<u>620</u>	
<u>WELL WAS BACKFILLED USING BENTONITE CHIPS TO THE TOP 20 FEET. THEN CEMENT GROUT WAS TRENCH IN AND THE VAULT REMOVED</u>				

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

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)

 Perforations:  
 Type perforation Safety  
 Size perforation 0.70  
 From 570 feet to 620 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 Surface Seal:  Yes  No Seal Type:  
 Neat Cement  
 Cement Grout  
 Concrete Grout  
 Placement Method:  Pumped  Poured  
 Gravel Packed:  Yes  No  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

RECEIVED  
 02 DEC -6 AM 11:07  
 STATE ENGINEERS OFFICE

Date started 11-20, 2002  
 Date completed 11-20, 2002

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailor <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift			

9. WATER LEVEL  
 Static water level 655 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_  
 10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name Boart Longuet Co Contractor  
 Address 32 STOKES DRIVE Contractor  
Dayton, NV 89403  
 Nevada contractor's license number issued by the State Contractor's Board 0021974  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller M2071  
 Signed [Signature]  
 By driller performing actual drilling on site or contractor  
 Date 12-4-02