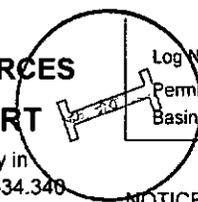


STATE OF NEVADA  
 DIVISION OF WATER RESOURCES  
**WELL DRILLER'S REPORT**



OFFICE USE ONLY

Log No. 96287  
 Permit No. \_\_\_\_\_  
 Basin 105

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. **49950**

1. OWNER Bureau of Land Management ADDRESS AT WELL LOCATION Veta Grande Mine, 8 miles south of Gardnerville, NV., on Highway 395  
 MAILING ADDRESS 5665 Morgan Mill Road  
Carson City, NV 89701

2. LOCATION SW 1/4 NE 1/4 Sec. 9 T 11N N/S R 21E E Douglas County  
 PERMIT NO. n/a Issued by Water Resources Parcel No. n/a 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
Measured static water level at 8'. Measured depth of well at 220'. Tried to install a rental pump down well but could only install 63' of pipe with pump. Removed rental pump and ran in fishing tool. Fished out 147' of 3" drop pipe with a 5 hp. pump and motor. After use of well was completed, we installed 10" perforator to 105' and cut 6 rows per foot from 105' back to surface. Casing perforated easily which indicates no cement seal in well. We bailed well after perforating and could only retrieve small amount of rust. Bailer was hitting a hard bottom. We then installed 210' of 2" tremme pipe and pumped in 6 yards of neat cement and did not have cement at surface. The well volume should have used approx. 4.5 yards. The following day we measured the cement and found it to be at a depth of 170'. I ordered another 6 yards and installed 168' of tremme pipe. The well did use all but about 1/2 yard of cement. It actual required 11.5 yards to fill.				

RECEIVED  
 05 MAY -2 PM 11:09  
 STATE ENGINEERS OFFICE

Date started 4/21/2005, 19  
 Date completed 4/25/2005, 19

8. WELL CONSTRUCTION  
 Depth Drilled n/a Feet Depth Cased 220' Feet

HOLE DIAMETER (BIT SIZE)

Inches	Feet	Feet	Feet
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>10"</u>	<u>n/a</u>	<u>.250"</u>	<u>+2</u>	<u>220'</u>

Perforations:  
 Type perforation Mills Knife  
 Size perforation \_\_\_\_\_  
 From surface feet to 105' feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No  
 Depth of Seal 220'  
 Placement Method:  Pumped  Poured  
 Seal Type:  Neat Cement  Cement Grout  Concrete Grout  
 Gravel Packed:  Yes  No  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

7. WELL TEST DATA

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

9. WATER LEVEL  
 Static water level 8' 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 Carson Pump Contractor  
 Address P.O. Box 20159 Contractor  
Carson City, NV. 89701  
 Nevada contractor's license number issued by the State Contractor's Board 39920  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1482  
 Signed Don Trampe By driller performing actual drilling on-site or contractor  
 Date 4/27/2005