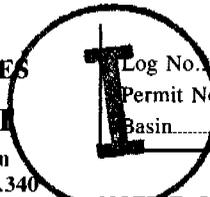


STATE OF NEVADA  
 DIVISION OF WATER RESOURCES  
**WELL DRILLER'S REPORT**

OFFICE USE ONLY



Log No. 73388  
 Permit No. \_\_\_\_\_  
 Basin 87

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. 30.022

1. OWNER Allied Petro / HSI Geotrans ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS 50 West Liberty St. 321 East 5th St.  
Suite 500, Reno, NV. 89501 Reno, NV

2. LOCATION SE 1/4 NE 1/4 Sec. 11 T. 19 N. S. R. 19 E Washoe 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	Thick-ness
Abandonment of (3) - 2" pvc monitor wells at a depth of 33' each. Each well was pressure grouted with neat cement from the bottom of the well to the surface through a tremme pipe.				
Each well took approx 1 cu. ft. cement				
MW1	State Water level	21.18		
MW2		20.80		
MW3		20.85		
RECEIVED CLAIMS - 5 AM 9:51 STATE ENGINEERING OFFICE				

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 Slotted PVC  
 Size perforation 2010  
 From 25 feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to 33 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 33'  Neat Cement  
 Cement Grout  
 Placement Method:  Pumped  Concrete Grout  
 Poured  
 Gravel Packed:  Yes  No  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

9. WATER LEVEL  
 Static water level \_\_\_\_\_ 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.

Date started 7/30, 1998  
 Date completed 7/30, 1998

7. WELL TEST DATA

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

Name Carson Pump Contractor  
 Address 1401 North Roop St. Contractor  
Carson City, NV. 89701  
 Nevada contractor's license number issued by the State Contractor's Board 039920  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1482  
 Signed Don Tramp  
 By driller performing actual drilling on site or contractor  
 Date August 3, 1998