

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

OFFICE USE ONLY
 Log No. 887174
 Perm No. 87
 Bas. 87
 NOTICE OF INTENT NO. 38408

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

1. OWNER Granite Construction/395 ext. NDOT ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS 5855 Sheep Drive US 395 Ext. to Mt. Rose Hwy
Carson City, NV 89701
 2. LOCATION SW 1/4 NE 1/4 Sec. 29 T 18N N/S R 20E E Washoe County
 PERMIT NO. warm water well U-395-WA-016.154 Parcel No. _____ Subdivision Name _____
 Issued by Water Resources _____

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
This well was perforated from surface to 150 feet with a Holt Air Perforator.				
Bottom of well was encountered at 175 feet				
A 6" hole was drilled from 175' to a total depth of 220' to insure the bottom of the well was encountered.				
ay clay		175	203	
Brown volcanic		215	225	
Pumped 4 yds. of neat cement from 210' to surface.				
(9432 lbs. of cement ordered approx- imately 9000 lbs. pumped in hole.)				

8. WELL CONSTRUCTION
 Depth Drilled ~~175~~ 220 Feet Depth Cased ~~220~~ 175 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)
8 5/8		.156	?	?

Perforations:
 Type perforation _____
 Size perforation _____
 From _____ feet to _____ feet
 Surface Seal: Yes No Seal Type:
 Depth of Seal 220 Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
 Gravel Packed: Yes No
 From _____ feet to _____ feet

9. WATER LEVEL
 Static water level 106 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature Hot °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 Humboldt Drilling & Pump Co., Inc.
 Contractor
 Address 4675 W. Winnemucca Blvd
 Contractor
Winnemucca, NV 89445
 Nevada contractor's license number issued by the State Contractor's Board 015234
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1713
 Signed [Signature]
 By driller performing actual drilling on-site or contractor
 Date 1-7-98

7. WELL TEST DATA

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

Date started 12/30/97 .19
 Date completed 12/30/97 .19