

OFFICE USE ONLY  
 Log No. 4010  
 Permit No. 37  
 Basin 37

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. 19103

1. OWNER Duck Valley Shoshone Paiute Tribe ADDRESS AT WELL LOCATION 50' East of County Rd.  
 MAILING ADDRESS P.O. Box 213 Priors Ranch  
Owyhee, NV 89832 Owyhee, NV

2. LOCATION SW 1/4 SW 1/4 Sec. 23 T. 47 N/S R. 52 E. Elko 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
Top soil		0	10	10
Coarse gravel & boulders		10	60	50
Clay		60	75	15
Boulders/sand/gravel		75	80	5
Sand/gravel		80	112	32
Sand/gravel/10% clay		112	118	6
Sand/gravel		118	165	47
Sand/gravel/boulders/10% clay		165	205	40
Sand/gravel/clay		205	248	43
Clay		248	250	2
Sand/gravel		250	270	20

8. WELL CONSTRUCTION  
 Depth Drilled 270 Feet Depth Cased 270 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From To  
20 Inches 0 Feet 58 Feet  
14 Inches 58 Feet 270 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 CASING SCHEDULE  

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
16		.250	+2	58
8 5/8	22.36	.250	+2	125
8 5/8	22.36	.250	155	170
"	"	"	220	265
"	"	"	265	270

 Type perforation Johnson Screen  
 Size perforation .060 Stainless  
 From 125 feet to 155 feet  
 From 170 feet to 220 feet  
 From 250 feet to 265 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 58  Neat Cement  
 Cement Grout  
 Concrete Grout  
 Placement Method:  Pumped  Poured  
 Gravel Packed:  Yes  No  
 From 6 feet to 270 feet

93 MAR 12 09:40  
 STATE ENGINEERS OFFICE

Date started 2-11, 1993  
 Date completed 2-21, 1993

7. WELL TEST DATA

TEST METHOD: <input type="checkbox"/> Bailer <input checked="" type="checkbox"/> Pump <input type="checkbox"/> Air Lift			
G.P.M.	Draw Down (Feet Below Static)	Time (Hours)	
200	144	24	

9. WATER LEVEL  
 Static water level 20 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature 50 °F Quality good

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 P.O. Box 590 Contractor  
Winnemucca, NV 89446  
 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 C.P. Gyle  
 By driller performing actual drilling on site or contractor  
 Date 3-10-93