

well # 4

WHITE-DIVISION OF WATER RESOURCES  
CANARY-CLIENT'S COPY  
PINK-WELL DRILLER'S COPY

STATE OF NEVADA  
DIVISION OF WATER RESOURCES

OFFICE USE ONLY  
Log No. 73287  
Permit No.  
Basin

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.

1. OWNER Washoe County Utility Div  
MAILING ADDRESS PO Box 11130 Reno NV 89520  
ADDRESS AT WELL LOCATION 1260 Mess Dr  
N/A NV 021-051-49  
2. LOCATION NE 1/4 SW 1/4 Sec 10 T 20 N N/S R 24 E  
PERMIT NO. Apr 21-051-34 Lyon Washoe County  
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
Sand Silt Gravel		0	30	30
Clay and Silt		30	80	50
Clay		80	100	20
Clay Sand Gravel	✓	100	120	20
Sand Silt Gravel	✓	120	140	20
Clay Silt Sand	✓	140	163	23
Gravel's Cobbles	✓	163	190	27

N 29.612716  
W 119.23827 NAD27

8. WELL CONSTRUCTION  
Depth Drilled 190 Feet Depth Cased 190 Feet  
HOLE DIAMETER (BIT SIZE)  
From To  
8 3/4 Inches 0 Feet 190 Feet  
Inches Feet Feet  
Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4"		.188	+1	160

Perforations:  
Type perforation Wire WRAAP Well SCREEN  
Size perforation 80  
From 160 feet to 190 feet  
From feet to feet  
From feet to feet  
From feet to feet  
From feet to feet

Surface Seal:  Yes  No Seal Type:  
Depth of Seal 135  Neat Cement  
Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
Gravel Packed:  Yes  No  
From 140 feet to 190 feet

9. WATER LEVEL  
Static water level 91.68 feet below land surface  
Artesian flow G.P.M. P.S.I.  
Water temperature Cold °F Quality N/A

Date started Oct 1, 1998  
Date completed Oct 3, 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 checked="" type="checkbox"/> Air Lift			
Airlift	50	TOTAL	4 Hours

10. DRILLER'S CERTIFICATION  
This well was drilled under my supervision and the report is true to the best of my knowledge.  
Name NU Drilling Inc. Contractor  
Address 75 Levens Creek Rd Carson City, NV 8949704 Contractor  
Nevada contractor's license number issued by the State Contractor's Board 89 13697A  
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1790  
Signed M. J. G. By driller performing actual drilling on site or contractor  
Date 10-30-98