

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

OFFICE USE ONLY
 Log No. 18453
 Permit No. _____
 Basin 100

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. 4244

1. OWNER Utilities Inc. of Nevada ADDRESS AT WELL LOCATION 3925 Sand Pipe Drive - Cold Springs
 MAILING ADDRESS 1129 Hunter Lake Drive, Suite 3 Reno, NV 89509

2. LOCATION NW 1/4 NW 1/4 Sec. 21 T 21 NS R 18 E Washoe County
 PERMIT NO. 59150/59151 087-031-10
 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
top soil		0	3	
sand & gravel		3	55	52
sand & clay		55	95	40
green clay		95	145	50
sand & pea gravel		145	175	30
sand & clay		175	185	10
sand & pea gravel		185	220	35
clay & sand		220	230	10
sand & pea gravel		230	260	30
sand & clay		260	305	45
sandy clay		305	310	5
sand some gravel		310	330	20
sandy clay		330	335	5
sand 10% clay		335	385	50
clay		385	405	20
sand		405	415	10
sand & clay		415	422	7
clay		422	435	13
sand w/clay		435	500	65
abandon well w/7 sack grout				
no casing in well				

8. WELL CONSTRUCTION
 Depth Drilled 500 Feet Depth Cased 0 Feet

HOLE DIAMETER (BIT SIZE)
 From 6-1/8 Inches 0 Feet 500 Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
N/A				

Perforations:
 Type perforation _____
 Size perforation _____
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 500 Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
 From _____ feet to _____ feet

Date started 8/12/99, 19____
 Date completed 8/12/99, 19____

9. WATER LEVEL
 Static water level 2 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature _____ °F Quality _____

7. WELL TEST DATA

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

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, Nevada 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 John A. Tomp
 By driller performing actual drilling on-site or contractor
 Date 8/17/99