

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

OFFICE USE ONLY
 Log No. 85191
 Permit No. 49547
 Basin 104

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

Page 1 of 2
 NOTICE OF INTENT NO. 47369

1. OWNER Douglas Co. Community Development ADDRESS AT WELL LOCATION Topsy Lane - Carson City
 MAILING ADDRESS P.O. Box 218
Minden, NV 89423

2. LOCATION 1/4 NE 1/4 Sec. 6 T 14N N/S R 20E E Douglas County
 PERMIT NO. 49547/49548/49549 13-210-16
 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
Coarse to fine sand		0	22	
coarse to fine sand		22		
w/cobbles			25	3
sand w/decomposed granite		25		
rock		37	39	2
decomposed granite		39		
w/broken rock			43	4
decomposed granite/broken rock		43		
little clay			52	9
decomposed granite		52		
w/broken rock			92	40
decomposed granite		92		
w/little sandy clay			94	2
decomposed granite		94	97	3
decomposed granite		97		
w/sandy clay			130	33
decomposed granite & gravel w/broken rock		130	136	6
decomposed granite		136		
w/sand & clay stringers			169	33
bluish clay		169		
w/decomposed granite & rock			175	6

Continued on next page

8. WELL CONSTRUCTION
 Depth Drilled 322 Feet Depth Cased 283 Feet
 HOLE DIAMETER (BIT SIZE)

	From	To
24 Inches	0	100
15-1/2 Inches	100	322

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
16		.250	0	100
10-3/4		.250	0	115
10-3/4		.365	115	120
10-3/4		.365	160	165

Perforations:
 Type perforation SS Johnson well screen
 Size perforation 100
 From 120 feet to 160 feet
 From 200 feet to 220 feet
 From 240 feet to 280 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Neat Cement
 Cement Grout
 Concrete Grout
 Depth of Seal 100
 Placement Method: Pumped Poured
 Gravel Packed: Yes No
 From 100 feet to 322 feet

9. WATER LEVEL
 Static water level 69.3 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature cool °F Quality good

Date started 10/23/01, 19
 Date completed 10/27/01, 19

7. WELL TEST DATA

TEST METHOD:	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input checked="" type="checkbox"/> Pump <input type="checkbox"/> Air Lift G.P.M. <u>100</u>	<u>52.10</u>	<u>48 hrs.</u>
<u>Pumping level 121.4'</u>		

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 1572
 Signed _____ By driller performing actual drilling on-site or contractor
 Date 10/31/01

