

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

OFFICE USE ONLY
 Log No. 871820
 Permit No. 108
 Basin 108
 NOTICE OF INTENT NO. 51182

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 Walker River Irrigation District ADDRESS AT WELL LOCATION Green Acres Lane
 MAILING ADDRESS P.O. Box 820
Yerington, NV 89447

2. LOCATION SW 1/4 NE 1/4 Sec. 11 T 13 N/S R 25 E Lyon County
 PERMIT NO. 25813 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	10	
Sand		10	20	10
Clay		20	26	6
Cobbles & Sand		26	55	29
Clay		55	57	2
Sand		57	73	16
Green Clay		73	83	10
Sand & Gravel		83	102	19
Brown sandy clay		102	115	13
Sand & gravel		115	205	90
Brown clay w/sand		205	215	10
Sand & gravel		215	282	67
Clay		282	290	8
Sand & gravel		290	359	69
Clay		359	365	6
Sand & gravel		365	465	100
Clay		465	477	12
Sand & gravel		477	480	3
Clay		480	510	30
Sand & gravel		510	525	15
Rock		525	525	0

8. WELL CONSTRUCTION
 Depth Drilled 525 Feet Depth Cased 520 Feet
 HOLE DIAMETER (BIT SIZE)
 From To
36 Inches 0 Feet 25 Feet
28 Inches 25 Feet 525 Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
30			0	25
18		.312	+2	100

Perforations:
 Type perforation Mill Slot Quad Row
 Size perforation .90
 From 18 inch 100 feet to 460 feet
 From 16 inch 460 feet to 520 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 100 Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
 Gravel Packed: Yes No
 From 100 feet to 525 feet

9. WATER LEVEL
 Static water level 20 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature Cool °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 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 [Signature]
 By driller performing actual drilling on-site or contractor
 Date 10/16/02

Date started 10/09/02, 19____
 Date completed 10/11/02, 19____

7. WELL TEST DATA

TEST METHOD:	TEST METHOD:		Time (Hours)
	G.P.M.	Draw Down (Feet Below Static)	
<input type="checkbox"/> Bailer <input checked="" type="checkbox"/> Pump <input type="checkbox"/> Air Lift			
PL 90.8	4300	70.80	11 Hrs