

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

OFFICE USE ONLY
 Log No. 96088
 Permit No. 30
 Basin 30
 NOTICE OF INTENT NO. 52453

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 Roy Clarno ADDRESS AT WELL LOCATION 4715 Albert Avenue
 MAILING ADDRESS PO Box 1710 Portion of N1/2 Sec 17 T 36N R 38
Winnemucca, NV 89446
 2. LOCATION 1/4 W 1/2 1/4 Sec. 17 T 36N N/S R 38 E Humboldt County
 PERMIT NO. 10-202-44 Lot 32
 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	2	2
Brown clay & gravel		2	8	6
Sand & gravel with cobbles		8	146	138
Brown clay		146	176	30
Clay & sand		176	186	10
Clay & gravel		186	198	12
Clay w/some sand		198	239	41
Brown sticky clay		239	242	3
Brown clay w/sand		242	260	18
Basalt		260	264	4

8. WELL CONSTRUCTION
 Depth Drilled 264 Feet Depth Cased 264 Feet
 HOLE DIAMETER (BIT SIZE)
 From 11 Inches To 0 Feet 264 Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 5/8</u>		<u>.188</u>	<u>+2</u>	<u>164</u>

Perforations:
 Type perforation Mill Slot
 Size perforation .090
 From 164 feet to 264 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 100' Neat Cement
 Placement Method: Pumped Poured Cement Grout Concrete Grout
 Gravel Packed: Yes No
 From 100 feet to 264 feet

9. WATER LEVEL
 Static water level 85 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature Cool °F Quality Good

Date started 6/22/04, 19____
 Date completed 6/24/04, 19____

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Bailer Draw Down (Feet Below Static)	Pump Time (Hours)	Air Lift Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift	<u>60</u>		<u>5 Hr</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 56797
 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 06/25/04