

OFFICE USE ONLY
 Log No. 42505
 Permit No. 8-101
 Basin 8-101

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. 24090

1. OWNER Budge Brown ADDRESS AT WELL LOCATION Eagle Ranch
 MAILING ADDRESS 844 East Woodward 12241 Pioneer Way
Manteca, CA 95336 Fallon, NV

2. LOCATION NE 1/4 NW 1/4 Sec. 31 T. 19 N R. 27 E. Churchill County
 PERMIT NO. 48420 & 48421 NA NA
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
Blow sand		0	7	7
Clay		7	23	16
Clay/sand stringers		23	79	56
Sand & gravel		79	84	5
Clay/sand stringers		84	125	41
Sand & gravel	X	125	135	10
Clay/sand stringers		135	153	18
Gravel	X	153	161	8
Clay/sand stringers		161	165	4
Sand/gravel	X	165	172	7
Clay/sand stringers		172	180	8
Sand/gravel/rock	X	180	253	73
Sand/gravel/clay stringers		253	280	27
Clay/sand stringers		280	400	120

8. WELL CONSTRUCTION
 Depth Drilled 400 Feet Depth Cased 400 Feet

HOLE DIAMETER (BIT SIZE)
 From 0 To 50
36 Inches 0 Feet 50 Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
16	42.05	.250	+2	100

Perforations:
 Type perforation Mill Slot
 Size perforation 1/8 X 3
 From 100 feet to 400 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 50' Neat Cement
 Placement Method: Pumped Concrete Grout
 Poured

Gravel Packed: Yes No
 From 50 feet to 400 feet

9. WATER LEVEL
 Static water level 117 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature cold °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 P.O. Box 590
Contractor
Winnemucca, NV 89446
 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 1448
 Signed _____
By driller performing actual drilling on site or contractor
 Date _____

Date started June 24, 1993
 Date completed June 27, 1993

7. WELL TEST DATA

TEST METHOD: <input type="checkbox"/> Bailer <input checked="" type="checkbox"/> Pump <input type="checkbox"/> Air Lift			
G.P.M.	Draw Down (Feet Below Static)	Time (Hours)	
<u>2250</u>	<u>120</u>	<u>8</u>	
<u>*Pump level 237'</u>			

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 STATE ENGINEERS OFFICE