

OFFICE USE ONLY
 Log No. 5202
 Permit No. _____
 Basin. 212



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. 8391

1. OWNER Vaugh Thompson ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS 7350 Deer Spring Way
Las Vegas NV 89131
 2. LOCATION NE 1/4 NE 1/4 Sec 11 T. 19 N/S R. 60 E. Clark County _____
 PERMIT NO. 125-11-507-002 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
<u>C. track + clay</u>		<u>0</u>	<u>20</u>	
<u>Brown clay</u>		<u>20</u>	<u>30</u>	
<u>C. track</u>		<u>30</u>	<u>65</u>	
<u>Brown clay</u>		<u>65</u>	<u>75</u>	
<u>C. track</u>		<u>75</u>	<u>170</u>	
<u>Sand Gravel's</u>	<u>5 Gal</u>	<u>170</u>	<u>185</u>	
<u>Clay's</u>		<u>185</u>	<u>245</u>	
<u>C. track</u>		<u>245</u>	<u>275</u>	
<u>Clay's</u>	<u>30 Gal</u>	<u>275</u>	<u>290</u>	
<u>C. track</u>		<u>290</u>	<u>305</u>	
<u>Clay's</u>		<u>305</u>	<u>400</u>	
<u>C. track</u>	<u>45</u>	<u>400</u>	<u>420</u>	
<u>Cemented Gravel's</u>	<u>50</u>	<u>420</u>	<u>440</u>	

8. WELL CONSTRUCTION
 Depth Drilled 440 Feet Depth Cased 430 Feet
 HOLE DIAMETER (BIT SIZE)
 From 12 1/4 Inches To 0 Feet 440 Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>8 5/8</u>	<u>17 1/2</u>	<u>188</u>	<u>0</u>	<u>430</u>

Perforations:
 Type perforation Torch
 Size perforation 1 1/2 inch
 From 380 feet to 430 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Neat Cement
 Cement Grout
 Concrete Grout
 Depth of Seal _____
 Placement Method: Pumped Poured
 Gravel Packed: Yes No
 From 65 feet to 430 feet

9. WATER LEVEL
 Static water level 160 feet below land surface
 Artesian flow no G.P.M. _____ P.S.I. _____
 Water temperature Coak °F Quality Good

Date started 3-23- 1996
 Date completed 3-29 1996

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>50</u>		

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Redding Drilling Contractor
 Address 8170 S. HAVEN Contractor
LU NV 89123
 Nevada contractor's license number 38155
 issued by the State Contractor's Board.
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1798
 Signed William S. Redding
 By driller performing actual drilling on site or contractor
 Date 4-21-96

