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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. 10980

1. OWNER HLA ADDRESS AT WELL LOCATION Mancho Canyon
 MAILING ADDRESS 4170 S DECATUR AVE LAS VEGAS NV 89103

2. LOCATION SE 1/4 SW 1/4 Sec 18 T 20 N R 61 E Clark County
 PERMIT NO. MD-2388 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 AUGER

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>CLAY</u>		<u>0</u>	<u>10</u>	
<u>CLAY w/ CALICHE</u>		<u>10</u>	<u>25</u>	
<u>CLAY w/ some FINES</u>		<u>25</u>	<u>35</u>	

HOLE WAS AS MOON ~~BASED~~
 WITH CEMENT GROUT FROM
 THE BOTTOM TO THE TOP

ONLY TWO WELLS
 WERE DRILLED

8. WELL CONSTRUCTION
 Depth Drilled 35 Feet Depth Cased NA Feet

HOLE DIAMETER (BIT SIZE)
 From To
8 Inches 0 Feet 35 Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>NA</u>				

Perforations:
 Type perforation NA
 Size perforation _____
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 35 Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
 From _____ feet to _____ feet

9. WATER LEVEL
 Static water level 25 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature _____ °F Quality _____

Date started 1-6 1994
 Date completed 1-6 1994

7. WELL TEST DATA

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

RECEIVED
 APR 18 1994
 DIV of Water Resources
 Metro. Off. - Las Vegas NV

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Western Environmental Contractor
 Address 4301 S. Valley View #21 Contractor
LAS VEGAS NV 89103

Nevada contractor's license number issued by the State Contractor's Board. 0035639
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller. M 1910

Signed _____
 By driller performing actual drilling on site or contractor
 Date 4-11-94