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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. 900  
 ADDRESS AT WELL LOCATION Blue Diamond and Arroyo

1. OWNER John Bresca  
 MAILING ADDRESS \_\_\_\_\_

2. LOCATION SW 1/4 SE 1/4 Sec 18 T 22 N R 61 E Clark County

PERMIT NO. \_\_\_\_\_ 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>Builder Clay</u>		<u>0</u>	<u>80</u>	<u>80</u>
<u>Brown Clay Gravel</u>		<u>80</u>	<u>320</u>	<u>240</u>
<u>Red Clay Gravel</u>	X	<u>320</u>	<u>355</u>	<u>25</u>
<u>Consolidated gravel</u>				
<u>Clays</u>	X	<u>355</u>	<u>420</u>	<u>65</u>

8. WELL CONSTRUCTION  
 Depth Drilled 420 Feet Depth Cased 420 Feet

HOLE DIAMETER (BIT SIZE)  
 From 9 1/8 Inches To 4 1/2 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ 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>1 1/2</u>	<u>420</u>

Perforations:  
 Type perforation Arch  
 Size perforation 1 1/4" x 10"  
 From 340 feet to 420 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

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

Gravel Packed:  Yes  No  
 From 50 feet to 420 feet

9. WATER LEVEL  
 Static water level 270 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature 60.1 °F Quality OK

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name Mitchell Enterprises Contractor  
 Address 630 Bellis Contractor  
Las Vegas, NV 89124  
 Nevada contractor's license number issued by the State Contractor's Board 27030  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1475  
 Signed Dean Mitchell  
 By driller performing actual drilling on site or contractor  
 Date 9-11-92

Date started 9-3, 1992  
 Date completed 9-10, 1992

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 checked="" type="checkbox"/> Air Lift			
<u>Air developed</u>			
<u>450 CFM @ 250 PSI</u>			
<u>@ 420 ft</u>			
<u>35540 gpm</u>			

RECEIVED

SEP 15 1992

Div. of Water Resources  
 Branch Office - Las Vegas, NV