

OFFICE USE ONLY  
 Log No. 87671  
 Permit No. \_\_\_\_\_  
 Basin 222

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. 20388

1. OWNER VIRGIN VALLEY WATER DISTRICT ADDRESS AT WELL LOCATION WELL #52, 36, 53, 30' N, 114, 05, 40" W  
 MAILING ADDRESS 500 RIVERSIDE RD. MESQUITE NV, 89027  
 2. LOCATION NW 1/4 SW 1/4 Sec. 17 T. 12 N. R. 71 E. LINCOLN County  
 PERMIT NO. 2104 Issued by Water Resources Parcel No. N/A Subdivision Name N/A

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
WELL ABANDONED DUE TO STUCK TOOLS.				
TAG FILL INSIDE STUCK TOOLS @ 315' RAN				
TREMIE TO 312' PUMPED				
2 YD. CEMENT INSIDE TOOLS.				
TAG BOTTOM @ INSIDE				
36" CASING @ 36' PUMP				
AND ADDITIONAL 10+ YD. FILL CASING UP TO SURFACE.				

8. WELL CONSTRUCTION  
 Depth Drilled 3500 Feet Depth Cased 80 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 17 1/2 Inches 80 Feet 3500 Feet  
 To 34 Inches 80 Feet 420 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>36"</u>		<u>375</u>	<u>0</u>	<u>80</u>

Perforations:  
 Type perforation NA  
 Size perforation \_\_\_\_\_  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 315-0  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Date started ABANDONED 5/7/02 2002  
 Date completed 5/7/02 2002

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			
<u>N/A</u>			

9. WATER LEVEL  
 Static water level 695 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature 78 °F Quality \_\_\_\_\_

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name CAYNE CHRISTENSEN CO. Contractor  
 Address 12030 E. RIGGS RD. CHANDLER AZ 85249 Contractor  
 Nevada contractor's license number 19101 issued by the State Contractor's Board.  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2013  
 Signed [Signature]  
 By driller performing actual drilling on site or contractor  
 Date MAY 13<sup>TH</sup> 2002