

OFFICE USE ONLY  
 Log No. 86602  
 Permit No. 213  
 Basin 11

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. 23028

1. OWNER SOUTHERN CALIFORNIA EDISON  
 MAILING ADDRESS P.O BOX 700  
ROSEMEAD, CA 91770

ADDRESS AT WELL LOCATION MOHAVE GENERATING STATION  
655 BRUCE WOODBURY DR.  
LAUGHLIN, NV 89029

2. LOCATION SW 1/4 NE 1/4 Sec. 23 T 32 N 36 R 66 E CLARK County  
 PERMIT NO. 83B MOHAVE GENERATING STATION

3. WORK PERFORMED  
 New Well  Replace  Recondition  
 Deepen  Abandon  Other.....  
 4. PROPOSED USE Remediation  
 Domestic  Irrigation  Test  
 Municipal/Industrial  Monitor  Stock  
 5. WELL TYPE  
 Cable  Rotary  RVC  
 Air  Other.....

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
#83B Well Certification				
2" sounding tube pvc Casing			6" 24"	
No ballard protection				
Well measured depth 292'				
Only well depth, static water level and above ground measurements could be confirmed by Allen Drilling. All other measurements are taken off the accompanying well log.				

8. WELL CONSTRUCTION  
 Depth Drilled 357 Feet Depth Cased \_\_\_\_\_ Feet  
 HOLE DIAMETER (BIT SIZE)  
 From \_\_\_\_\_ To \_\_\_\_\_  
12 1/4 Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6"	steel		0	10'
6"	pvc sch40		10'	210'
6"	pvc screen		210'	350'

Perforations:  
 Type perforation \_\_\_\_\_  
 Size perforation .040  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 30'  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed 50'  Yes  No 210' pea gravel  
 From 210' feet to 350' crystal silica

9. WATER LEVEL  
 Static water level 231.55 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_

Date started November 9, 2001, 19\_\_\_\_  
 Date completed November 9, 2001, 19\_\_\_\_

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name ALLEN DRILLING INC  
 Address 4847 S. VALLEY VIEW  
LAS VEGAS, NV 89103  
 Nevada contractor's license number 18917  
 issued by the State Contractor's Board  
 Nevada driller's license number issued by the 1301  
 Division of Water Resources, the on-site driller  
 Signed Allen  
 By driller performing actual drilling on site or contractor  
 Date November 30, 2001

DCNR/DWR  
 RECEIVED

DEC 04 2001

LAS VEGAS OFFICE

