

OFFICE USE ONLY
 Log No. **89521**
 Permit No. _____
 Basin **213**

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. **22159**
MOHAVE GENERATING

1. OWNER **SOUTHERN CALIFORNIA EDISON**
 MAILING ADDRESS **P.O. BOX 700**
ROSBAD, CA 91770
 ADDRESS AT WELL LOCATION **STATION 635 BRUCE WOODBURY DR.**
LAUGHLIN, NV 89003
 2. LOCATION **NW 1/4 NE 1/4 Sec. 32 T. 32 N. 36 E. CLARK** County
 PERMIT NO. _____
 Issued by Water Resources Parcel No. _____ Subdivision Name _____

3. WORK PERFORMED
 New Well Replace Recondition
 Deepen Abandon Other **Verification**
 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
#35A Well Certification				
Casing sticking up			18'	
No sounding tube				
No ballast protection				
Well measured depth: 304'				

8. WELL CONSTRUCTION
 Depth Drilled **306'** Feet Depth Cased **306'** Feet
 HOLE DIAMETER (BIT SIZE)
 From **9 7/8** Inches To **0** Feet **306** Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6.50	steel		0	220
6.50	steel screen		220	306

Perforations: **Machined**
 Type perforation **1 1/2" x 2 1/2"**
 Size perforation _____
 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 _____ Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
 Gravel Packed: Yes No
 From **35'** feet to **306'** feet

9. WATER LEVEL
 Static water level **223.10** feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature _____ °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 **ALLEN DRILLING INC.**
 Address **4675 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 Division of Water Resources, the on-site driller **1501**
 Signed **Allen Drilling**
 By driller performing actual drilling on site or contractor
 Date **11/1/01**

* 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.

Date started **October 18, 2001**, 19_____
 Date completed **October 18, 2001**, 19_____
 7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

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

WELL NUMBER: 35A

WELL CONSTRUCTION SUMMARY

DATE COMPLETED: 04/01/76 DEPTH DRILLED: 306 FEET DIAMETER DRILLED: 9 7/8 INCHES
CONTRACTOR: HOWARD PUMP CO. METHOD: MUD ROTARY GEOPHYSICAL LOG: YES LITHOLOGIC LOG: YES

Casing
Interval: 0 - 220 FEET Diameter: 6 5/8 INCHES Material: STEEL
Interval: - FEET Diameter: INCHES Material:
Screen
Interval: 220 - 306 FEET Diameter: 6 5/8 INCHES Material: STEEL
Slot Size: 1/16 BY 2 1/2 VERTICAL SLOTS
Gravel Pack
Interval: 35 - 306 FEET Material: 1/8" TO 1/4" GRAVEL
Interval: - FEET Material:
Sanitary Seal
Interval: 0 - 35 FEET Material: CEMENT
Sounding Pipe: NONE

WELL TESTING

Test Date: 03/31/74 Duration: 1/2 HOURS Discharge: 10.0 GPM
Static Water Level: 223.8 FEET Drawdown: FEET Specific capacity: GPM/FT

PUMP INSTALLATION

Date Installed: 03/03/92 Manufacturer: GRUNDFOS Model: 10 S 10-15 Meter #: Phase: 1
Horsepower: 1.00 Volts: 230.0 Amps: 7.7
Riser Pipe Length: 275 FEET Diameter: 1 INCHES Material: galvanized
Intake Depth: 275 FEET Pumping Level: FEET Discharge: GPM

REFERENCE ELEVATIONS

Ground Elevation: 715.00 FEET
Sounding Port Elevation: 721.08 FEET

WELL MAINTAINENCE

Redevelopment:

Equipment: REPLACE PUMP, PUMP CONTROL BOX AND 40 FEET OF RISER PIPE - 4/3/92

