

PRINT OR TYPE ONLY
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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. **22167**
MOHAVE GENERATING

1. OWNER **SOUTHERN CALIFORNIA Edison** ADDRESS AT WELL LOCATION **STATION 605 BRUCE WOODBURY DR. LAUGHLIN, NV 89009**

MAILING ADDRESS **P.O. BOX 700 ROGERS, CA 91770**

2. LOCATION **SW 1/4 NW 1/4 Sec 24 T 32 N/S R 66 E CLARK** County **MOHAVE GENERATING STATION**

PERMIT NO. _____ Issued by Water Resources Parcel No. _____ Subdivision Name _____

3. WORK PERFORMED
 New Well Replace Recondition Deepen Abandon Other **Well Certification**

4. PROPOSED USE
 Domestic Municipal/Industrial Irrigation Monitor Test Stock

5. WELL TYPE
 Cable Rotary RVC Air Other _____

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
95C Well Certification				
No sound tube				
Casing sticking up			12'	
Protection - 3 ballasts				
well measured depth 19'				

8. WELL CONSTRUCTION

Depth Drilled **200** Feet Depth Cased **200** Feet

HOLE DIAMETER (BIT SIZE)

Inches	Feet	Feet
6 3/4		

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2	sch 40 pvc		0	160
2	pvc screen		160	200

Perforations:

Type perforation _____

Size perforation **1/8" - 3/4"**

From _____ feet to _____ feet

Surface Seal: Yes No Seal Type: Neat Cement Cement Grout Concrete Grout

Depth of Seal **2'**

Placement Method: Pumped Poured

Gravel Packed: Yes No **200** feet

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)

9. WATER LEVEL

Static water level **173.75** 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.** Contractor

Address **4847 S. VALLEY VIEW LAS VEGAS, NV 89103** Contractor

Nevada contractor's license number issued by the State Contractor's Board **18017**

Nevada driller's license number issued by the Division of Water Resources, the on-site driller **1301**

Signed **Allen Drilling Inc.** By driller performing actual drilling on site or contractor

Date **11/1/01**

84512

WELL NUMBER: 93C

WELL CONSTRUCTION SUMMARY

DATE COMPLETED: 12/13/72 DEPTH DRILLED: 200 FEET DIAMETER DRILLED: 6 3/4 INCHES
CONTRACTOR: DON JACKSON CO. METHOD: MUD ROTARY GEOPHYSICAL LOG: NO LITHOLOGIC LOG: YES

Casing

Interval: 0 - 160 FEET Diameter: 2 INCHES Material: SCH 40 PVC
Interval: - FEET Diameter: INCHES Material:

Screen

Interval: 160 - 200 FEET Diameter: 2 INCHES Material: SCH 40 PVC
Slot Size: 1/8" DRILLED HOLES/32 HOLES PER FOOT

Gravel Pack

Interval: 2 - 200 FEET Material: 1/8" TO 1/4" GRAVEL
Interval: - FEET Material:

Sanitary Seal

Interval: 0 - 2 FEET Material: CEMENT

Sounding Pipe: NONE

WELL TESTING

Test Date: Duration: HOURS Discharge: GPM
Static Water Level: FEET Drawdown: FEET Specific capacity: GPM/FT

PUMP INSTALLATION

Date Installed: 03/30/92 Manufacturer: GRUNDFOS Model: RED1-FLO 2" Meter #: INW 1008
Horsepower: Volts: Amps: Phase:
Riser Pipe Length: 195 FEET Diameter: 3/8 INCHES Material: NOSE
Intake Depth: 195 FEET Pumping Level: FEET Discharge: GPM

REFERENCE ELEVATIONS

Ground Elevation: 658.33 FEET
Sounding Port Elevation: 659.85 FEET

WELL MAINTAINENCE

Redevelopment:

Equipment:

