

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. 23033

1. OWNER SOUTHERN CALIFORNIA EDISON ADDRESS AT WELL LOCATION MOHAVE GENERATING STATION 655 BRUCE WOODBURY DR. LAUGHER, NV 89029
 MAILING ADDRESS P.O. BOX 780 ROSEMEAD, CA 91770
 2. LOCATION NW 1/4 NW 1/4 Sec 24 T. 32 N/S R. 66 E CLARK County
 PERMIT NO. 92A MOHAVE GENERATING STATION Subdivision Name
 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
#92A Well Construction				
2" pvc sounding tube			10.5'	
6" casing			20.5'	
bellard protection-wood box				
Well measured depth 29'				
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.				
DCNR/DWR RECEIVED				
DEC 04 2001				
LAS VEGAS OFFICE				

8. WELL CONSTRUCTION
 Depth Drilled 365 Feet Depth Cased _____ Feet
 HOLE DIAMETER (BIT SIZE)
 From To
12 1/2 Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Pt. (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 .040 330 above
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Neat Cement
 Cement Grout
 Concrete Grout
 Depth of Seal _____
 Placement Method: Pumped Poured
 Gravel Packed Yes No 365 #20 to 3/8" gravel
 From _____ feet to _____ feet

9. WATER LEVEL
 Static water level 218.16 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature _____ °F Quality _____

Date started 11/9/01, 19_____
 Date completed 11/9/01, 19_____

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			

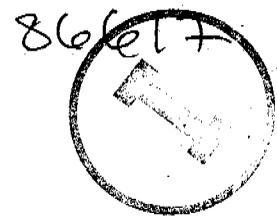
10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name ALLEN DRILLING INC. Contractor
 Address 4847 S. VALLEY VIEW Contractor
LAS VEGAS, NV 89103
 Nevada contractor's license number issued by the State Contractor's Board 18917
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1301
 Signed Fred R. Allen
 By driller performing actual drilling on site or contractor
 Date 11/30/01



=====

WELL NUMBER: 92A

=====



WELL CONSTRUCTION SUMMARY

DATE COMPLETED: 01/06/82 DEPTH DRILLED: 365 FEET DIAMETER DRILLED: 12 1/4 INCHES
CONTRACTOR: DRILLING AND PUMPS, INC. METHOD: AIR ROTARY GEOPHYSICAL LOG: NO LITHOLOGIC LOG: YES

Casing

Interval: 0 - 10 FEET Diameter: 6 INCHES Material: STEEL
Interval: 10 - 210 FEET Diameter: 6 INCHES Material: SCH 40 PVC

Screen

Interval: 210 - 350 FEET Diameter: 6 INCHES Material: SCH 40 PVC
Slot Size: .04 INCH / 320 SLOTS PER FOOT

Gravel Pack

Interval: 50 - 365 FEET Material: No.20 TO 3/8" GRAVEL
Interval: - FEET Material:

Sanitary Seal

Interval: 0 - 50 FEET Material: CEMENT

Sounding Pipe: 2 INCH PVC IN ANNULUS/ SAME AS CASING STRING

WELL TESTING

Test Date: 01/12/82 Duration: 1 HOURS Discharge: 8.3 GPM
Static Water Level: 211.4 FEET Drawdown: 6.7 FEET Specific capacity: 1.2 GPM/FT

PUMP INSTALLATION

Date Installed: 03/08/92 Manufacturer: GRUNDFOS Model: 10 S 10-15 Meter #: Phase: 1
Horsepower: 1.00 Volts: 230.0 Amps: 7.7
Riser Pipe Length: 320 FEET Diameter: 1 INCHES Material: galvanized
Intake Depth: 323 FEET Pumping Level: FEET Discharge: GPM

REFERENCE ELEVATIONS

Ground Elevation: 708.80 FEET
Sounding Port Elevation: 709.59 FEET

WELL MAINTAINENCE

Redevelopment:

Equipment: REPLACED PUMP, WIRE, 100 FEET OF PIPE AND INSTALLED NEW CONTROL BOX - 3/8/92

DCNR/DWR
RECEIVED

DEC 04 2001

LAS VEGAS OFFICE