WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

OFFICE USE ONLY
Log No. 29405
Permit No.
Basin

WELL DRILLER'S REPORT

Book 1

PRINT OR TYPE ONLY

Please complete this form in its entirety

NOTICE OF INTENT NO. 5242

1. OWNER Southern California Edison Co.
MAILING ADDRESS P.O. Box 800
Rosemead, CA 91770

ADDRESS AT WELL LOCATION Southern California Edison Co., Mohave Generating Station
2700 Edison Rd. Laughlin, NV 89029

2. LOCATION NW ¼ NW ¼ Sec. 27 T. 32S N/S R. 66 E. Clark County

PERMIT NO. ____ Issued by Water Resources | Parcel No. | Subdivision Name

3. TYPE OF WORK
New Well ☒ Recondition ☐
Deepen ☐ Other ☐

4. PROPOSED USE
Domestic ☐ Irrigation ☐ Test ☒
Municipal ☐ Industrial ☐ Stock ☐

5. TYPE WELL
Cable ☐ Rotary ☒
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Granite chips & allevial sands & silts		0	30	30
Course loosley cem. grvls.		30	80	50
Well round river gravel/ course sand		80	140	60
Increased course sand, dec. gravel		140	180	40
Clay sand & gravel, 30%, 40%, 30%		180	241	61

RECEIVED
DEC 07 1987
Div. of Water Resources
Branch Office - Las Vegas, NV

Date started Oct. 24, 19 87
Date completed Oct. 26, 19 87

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	3	80'	6

BAILER TEST
G.P.M. ____ Draw down ____ feet ____ hours
G.P.M. ____ Draw down ____ feet ____ hours
G.P.M. ____ Draw down ____ feet ____ hours

8. WELL CONSTRUCTION
Diameter 12¼ inches Total depth 241 feet
____ inches
____ inches
Casing record 5" PVC Blank & screen
Weight per foot ____ Thickness sch. 80

Diameter	From	To
5" inches	2' abv. gnd. feet	203 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type Neat cement 6 gal/sack
Depth of seal 0-50' feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 205 feet to 133 feet

Perforations:
Type perforation slotted PVC
Size perforation .040
From 153 feet to 203 feet
From ____ feet to ____ feet
From ____ feet to ____ feet
From ____ feet to ____ feet
From ____ feet to ____ feet

9. WATER LEVEL
Static water level 110' feet below land surface
Flow ____ G.P.M. ____ P.S.I.
Water temperature 71 °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 David H. Stewart
Address P.O. Box 2067, Grants, N.M. 87021 (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 0017868 Class A Sub 6
Nevada contractor's driller's number issued by the Division of Water Resources 1447
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1447
Signed [signature] (By driller performing actual drilling on site or contractor)
Date 12-1-87

(Rev. 11-85) MH 52 USE ADDITIONAL SHEETS IF NECESSARY (O)-627