

DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
 Log No. 33350
 Permit No. 15014
 Basin 13 R/L/MS

1. OWNER JOHN R. MCKAY ADDRESS 4050 HAZEL RD. LAS VEGAS

2. LOCATION SE 1/4 NE 1/4 Sec. 35 T. 21 N. R. 60 E. CLARK PERMIT NO. 45044 Count

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	Thick-ness
Cemented Gravel		0	48	48
Coarse Gravel		48	60	12
Cemented Gravel		60	115	55
Coarse Gravel		115	124	9
"		124	155	31
"		155	170	15
Red Gravel		170	178	8
Cemented Gravel		178	250	72
Light " "		250	260	10
BON SANDY LIMESTONE		260	305	45
HAIRY GRAVEL	✓	305	315	10
BON SANDY LIMESTONE		315	372	57
COARSE GRAVEL	✓	372	384	12
CEMENTED GRAVEL		384	400	16

90 MAR -5 NO 50
STATE ENGINEER

8. WELL CONSTRUCTION

Diameter hole 12 inches Total depth 400 feet
 Casing record 8 5/8
 Weight per foot 12.25 Thickness 1.25

Diameter	From	To
<u>8 5/8</u> inches	<u>0</u> feet	<u>110</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

Surface seal: Yes No Type CEMENT
 Depth of seal 30 feet
 Gravel packed: Yes No
 Gravel packed from _____ feet to _____ feet

Perforations:
 Type perforation TORON
 Size perforation 1/4" x 4" - 7" AROUND
 From 280 feet to 400 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

9. WATER LEVEL

Static water level 280 Feet below land surface
 Flow _____ G.P.M.
 Water temperature _____ ° F. Quality _____

10. DRILLERS CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Allen Water Well Service
 Address P.O. Box 13148 Las Vegas NV 89110
 Nevada contractor's license number 5095
 Nevada driller's license number 42
 Signed [Signature]
 Date 3-3-77

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

BAILER TEST

G.P.M. <u>30</u>	Draw down <u>6</u> feet	<u>1 1/2</u> hours
G.P.M. _____	Draw down _____ feet	_____ hours
G.P.M. _____	Draw down _____ feet	_____ hours

