DIVISION OF WATER RESOURCES

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 11398
Permit No.
Basin Dry Lake Val. - 21

1. OWNER Nevada State Highway Dept ADDRESS Box 930 Reno Nev. 89504

2. LOCATION Valley of Fire interchange NE ¼ NW ¼ Sec. 31 T. 17 N (S) R. 65 E Clark County

PERMIT NO.

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
Clay		1	16	16
Sand & Clay		16	26	10
Gravel		26	29	3
Clay		29	38	9
Sand & Clay		38	58	20
Gravel		58	59	1
Sand & Clay		59	78	9
Clay		78	350	272
Bore Hole Dry at 350'				

Date started 1/29, 19 71
Date completed 2/18, 19 71

7. WELL TEST DATA

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

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 hole 7⅞" inches Total depth 350 feet
Casing record
Weight per foot Thickness

Diameter	From	To
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☐ No ☐ Type
Depth of seal feet
Gravel packed: Yes ☐ No ☐
Gravel packed from feet to feet

Perforations:
Type perforation
Size perforation
From feet to feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 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 James A Wakeling
Address 309 Pyramid Way Sparks
Nevada contractor's license number N.S.W.C.
Nevada driller's license number 554
Signed James A Wakeling
Date 2/22/71

5471

USE ADDITIONAL SHEETS IF NECESSARY