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. 59422
Permit No.
Basin 212

JACK POPE

1. OWNER ~~QUALITY CONSTRUCTION~~ ADDRESS 3001 CONTRACT ROAD
~~SUNSET & BERMUDA~~ 8215 BERMUDA

2. LOCATION NE ¼ NE ¼ Sec. 16 T. 22 ~~N~~/S R. 61 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
SAND & LIME		0	20	20
SAND & GRAVEL		20	28	8
BRN. SANDY LIME		28	72	44
CEMENTED GRAVEL		72	81	9
GREY CLAY		81	112	31
RED CLAY		112	138	26
WATER GRAVEL	✓	138	150	12
GREY LIME	✓	150	182	32
COURSE GRAVEL	✓	182	205	23
GREY LIME		205	226	21
BRN. CLAY		226	258	32
SMALL SAND & GRAVEL	✓	258	272	14
CEMENTED GRAVEL	✓	272	278	6
GREY LIME		278	292	14
BRN CLAY		292	300	8

RECEIVED
JAN 18 1974
Div. of Water Resources
Branch Office — Las Vegas, Nev.

Date started 11-19, 1973
Date completed 12-4, 1973

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 20 Draw down 10 feet ½ hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 12 inches Total depth 300 feet
Casing record 8 5/8
Weight per foot 12 Thickness 10GA

Diameter	From	To
8 5/8 inches	0 feet	300 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 50 feet
Gravel packed: Yes ☐ No ☒
Gravel packed from feet to feet

Perforations:
Type perforation TORCH
Size perforation 1/4 x 5 - 4 AROUND
From 120 feet to 300 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 95 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 PO BOX 15149 LV, NEV.
Nevada contractor's license number 5095
Nevada driller's license number 40
Signed
Date 12-4-73

USE ADDITIONAL SHEETS IF NECESSARY

5471