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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. 60353
Permit No.
Basin

1. OWNER MR. BROADBENT ADDRESS 4601 LORNA PLACE
L.V. NEV. 89107

✓ E1/2 NE SW
2. LOCATION SE ¼ NE ¼ Sec. 32 T. 19 N/S R. 60 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 + GRAVEL		0	9	9
COURSE GRAVEL		9	19	10
SAND + GRAVEL		19	26	7
BRN. STICKEY CLAY		26	40	14
BRN SANDY CLAY		40	132	92
PEA GRAVEL		132	145	13
BRN CLAY		145	168	23
COURSE GRAVEL + SAND		168	182	14
BRN CLAY + GRAVEL		182	220	38
WATER GRAVEL	✓	220	232	12
BRN SANDY CLAY		232	280	48
COURSE GRAVEL	✓	280	288	8
BRN. STICKEY CLAY		288	296	8
COURSE SAND	✓	296	303	7
GREY LIME		303	348	45

RECEIVED
SEP 8 1975
Div. of Water Resources
Branch Office — Las Vegas, Nev.

Date started 8-15, 1975
Date completed 9-2, 1975

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 28 Draw down 0 feet 1/2 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 12 inches Total depth 350 feet
Casing record 8 5/8
Weight per foot 12.20 Thickness 10 GA

Diameter	From	To
8 5/8 inches	+ 2 feet	348 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 50 feet to 348 feet

Perforations:
Type perforation TORCH
Size perforation 1/4 x 5 - 4 AROUND
From 160 feet to 334 feet
From 340 feet to 346 feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 128 Feet below land surface
Flow G.P.M.
Water temperature ° F. Quality GOOD

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 15149 L.V. 89114
Nevada contractor's license number 5095
Nevada driller's license number 40
Signed Fred B. Allen
Date 9-4-75

USE ADDITIONAL SHEETS IF NECESSARY

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