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. 59692
Permit No.
Basin

1. OWNER Roe Magnesen ADDRESS 3544 E Patrick Ln - L.V.

2. LOCATION SW ¼ NW ¼ Sec. 31 T. 21S N/S R. 62 E. Clark County
PERMIT NO. on 1st lot east of 3544 E. Patrick Ln

3. TYPE OF WORK
New Well [X] Recondition [ ]
Deepen [ ] Other [ ]

4. PROPOSED USE
Domestic [X] Irrigation [ ] Test [ ]
Municipal [ ] Industrial [ ] Stock [ ]

5. TYPE WELL
Cable [X] Rotary [ ]
Other [ ]

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Blow Sand		0	2	2
Blow Sand & gravel		2	6	4
Clay		6	11	5
Lt. Blue Clay		11	36	25
Water	X	36	37	1
Dark Blue Clay		37	65	28
Lt Red Clay		65	71	6
Shale & Water	X	71	77	6
Red Clay & Pea Gravel		77	125	48
Water	X	125	127	2
Lt Brn Sandy Clay		127	136	9
Solid Rock		136	138	2
Seam of Clay + Water	X	138	150	12
Sandy Brn Clay		150	158	8

RECEIVED
DEC 29 1975
Div. of Water Resources
Branch Office — Las Vegas, Nev.

Date started Dec 20 1975
Date completed Dec 23, 1975

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 25 Draw down 40 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 158 feet
Casing record
Weight per foot 12.6 # Thickness 10 gage

Diameter	From	To
8" inches	0 feet	158 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

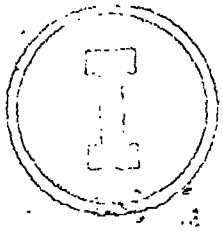
Surface seal: Yes [X] No [ ] Type Cement
Depth of seal 50 ft feet
Gravel packed: Yes [X] No [ ]
Gravel packed from 50 ft feet to 158 ft feet

Perforations:
Type perforation ⅛" x 12" Torch
Size perforation
From 50 feet to 158 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 8 ft Feet below land surface
Flow G.P.M.
Water temperature Cool ° F. Quality

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

Name Douglas Slagle
Address 6350 L.V. Blvd South - L.V.
Nevada contractor's license number 3325
Nevada driller's license number 137
Signed Douglas Slagle
Date Dec 24 1975

USE ADDITIONAL SHEETS IF NECESSARY

5471