DIVISION OF WATER RESOURCES

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

1 in Book

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 57644
Permit No.
Basin 212

1. OWNER ART & NORMA MAYS ADDRESS P.O. BOX 19221
OR 10210 LA CIENEGA L.V. NEVADA ZIP 89119
PARCEL # 630-380-040-022

2. LOCATION NW ¼ SE ¼ Sec. 28 T. 22 S N/S R. 61 E. CLARK County
PERMIT NO.

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

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

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
TOP SOIL	NO	0	3'	3'
CALCHE	NO	3'	21'	18'
SAND	NO	21'	42'	21'
GRAVEL & SAND	NO	42'	62'	20'
SAND & CALCHE	NO	62'	72'	10'
SAND, ROCK & CALCHE	YES	72'	102'	30'
FIRST WATER	→		81'	
SAND & GRAVEL	YES	102'	112'	10'
SAND & CLAY	YES	112'	132'	20'
SAND & ROCK	YES	132'	172'	40'
SAND, ROCK & CALCHE	YES	172'	192'	20'
SAND, CLAY & ROCKS	YES	192'	242'	50'
ROCK, SAND & CALCHE	YES	242'	302'	60'

RECEIVED
NOV 17 1978
Div. of Water Resources
Branch Office—Las Vegas, Nev.

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Date started 7-22, 19 78
Date completed 8-30, 19 78

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
3450	42	26'	1
"	"	30'	6
"	"	30	18

BAILER TEST
G.P.M. 50 Draw down 16 feet 1 hours
G.P.M. 50 Draw down 20 feet 6 hours
G.P.M. 50 Draw down 20 feet 8 hours

8. WELL CONSTRUCTION
Diameter hole 12 1/4 inches Total depth 302 feet
Casing record 0 → 302' 6" ID 0.133 wt.
Weight per foot 8.40 Thickness 0.133

Diameter	From	To
12 1/4 inches	0 feet	302 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes [X] No [ ] Type CONCRETE
Depth of seal 74' feet
Gravel packed: Yes [X] No [ ]
Gravel packed from 74 feet to 302 feet

Perforations:
Type perforation SLOTTED
Size perforation 1/8" X 18" X 7 PASSES
From 100 feet to 302 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 81 Feet below land surface
Flow 42 G.P.M.
Water temperature 68 °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 Anthony P. McMahon
Address 8966 SO. SPENCER
Nevada contractor's license number 820
Nevada driller's license number 820
Signed Anthony P. McMahon
Date 11-16-78

USE ADDITIONAL SHEETS IF NECESSARY

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