WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 2029
Permit No. 36231
Basin

1. OWNER Artemus Ham III ADDRESS 3970 South McLeod, Las Vegas

2. LOCATION ~~SE~~ SW ¼ SE ¼ Sec. 13 T. 21 N/S R. 61 E. Clark County
PERMIT NO. 35216 - 36231

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

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

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
top soil		0	4	4
caliche		4	6	2
brown clay		6	20	14
caliche		20	23	3
brown clay		23	45	22
gravel	x	45	48	3
brown clay with gravel streaks		48	130	82
brown clay		130	140	10
graveley clay	xx	140	150	10
graveley clay	xx	150	220	70
gravel	xxx	220	225	5
graveley clay	xxx	225	470	245
graveley clay	xxxx	470	500	30

Date started 7-6-79, 19
Date completed 7-30-79, 19

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
bailed 45 G.P.M. from 88 ft.			

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 10 inches Total depth 500 feet
Casing record 8 5/8 inch to 500 ft.
Weight per foot 10 gauge Thickness

Diameter		From		To	
12" Hole	inches	0	feet	50	feet
10" Hole	inches	50	feet	500	feet
8 5/8 inch casing	inches	0	feet	500	feet
	inches		feet		feet
	inches		feet		feet
	inches		feet		feet

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

Perforations:
Type perforation torch cut
Size perforation 3/16" X 10"
From 140 feet to 500 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 37 ft. 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 S. R. McKinney & Sons, Inc.
Address 1042 S. Main St. Las Vegas, Nev.
Nevada contractor's license number 2065
Nevada driller's license number 45
Signed [signature]
Date 8-6-79

USE ADDITIONAL SHEETS IF NECESSARY

5471