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. 55566
Permit No.
Basin

1. OWNER Robert A. & Connie Duncan ADDRESS 3220 Holt Avenue

Lot 17, Block 2, Stewart-Holt Acres or 3220 Holt Avenue

2. LOCATION SW ¼ SE ¼ Sec. 20 T. 20 N/S R. 62 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 [X] Rotary [ ]
Other [ ]

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Brown Clay		0	65	65
Limestone		65	95	30
Gravel	W	95	100	5
Brown Clay		100	140	40
Red Clay		140	160	20
Decomposed Lime	W	160	170	10
Sandy Clay		170	180	10
Broken Lime	W	180	195	15
Brown Clay		195	200	5

RECEIVED
JUL 16 1971
DIV. OF WATER RESOURCES
BRANCH OFFICE
LAS VEGAS, NEVADA

Date started July 5, 19 71
Date completed July 7, 19 71

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
3450	10	12	4

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 12 inches Total depth 200 feet
Casing record 8 5/8"
Weight per foot ..... Thickness .134

Diameter	From	To
8 5/8 inches	0 feet	200 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes [X] No [ ] Type Grout
Depth of seal 50 feet
Gravel packed: Yes [X] No [ ]
Gravel packed from 50 feet to 195 feet

Perforations:
Type perforation Field Torch
Size perforation 1/8" X 15"
From 160 feet to 195 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 93 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 Effinger Drilling & Pump Service
Address P. O. Box 579
Nevada contractor's license number 3768
Nevada driller's license number 212
Signed
Date July 15, 1971

USE ADDITIONAL SHEETS IF NECESSARY

5471