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. 53187
Permit No.
Basin

IVAN PERKOVIC

1. OWNER George Totten ADDRESS 4400 Smoke Ranch Road
WELL ADDRESS 5240 SMOKE RANCH RD

2. LOCATION SW ¼ SE ¼ Sec. 13 T. 20 N/S R. 60 E. Clark County
PERMIT NO. PARCEL # 138-13-801-071 (WLC 5-1-02)

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
Calichie & Gravel	--	0	15	15
Gravel		15	20	5
White Clay		20	30	10
Gravel & Sand	W	30	50	20
Sand	W	50	65	15
Red Clay		65	90	25
Red Sand	W	90	115	25
Red Clay		115	135	20
Red Sand	W	135	150	15
Red Clay		150	160	10
Gravel	W	160	300	140

RECEIVED
MAY 20 1970
DIV. OF WATER RESOURCES
BRANCH OFFICE
LAS VEGAS, NEVADA

Date started May 12, 1970
Date completed May 19, 1970

7. WELL TEST DATA

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

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 90 feet
Casing record 8 5/8"
Weight per foot ..... Thickness .....

Diameter	From	To
8 5/8" inches	0 feet	150 feet
inches	feet	feet
6 5/8" inches	140 feet	300 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type Grout
Depth of seal 60 feet feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 60 feet to 90 feet

Perforations:
Type perforation Field, Torch
Size perforation 1/8" X 15"
From 240 feet to 295 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 132 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 A. Effinger
Date May 19, 1970

USE ADDITIONAL SHEETS IF NECESSARY

5471