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. 19411
Permit No.
Basin

1. OWNER HERBERT FEHR ADDRESS 1265 SEARCHLITE

LOCATION of well AT 10135 MANASSAS - (Silver Knolls)

2. LOCATION NE ¼ SE ¼ Sec. 24 T. 21 ~~N S R. 19 E.~~ County

PERMIT NO. 446

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
Topsoil		0	2	2
HARDPAN		2	7	5
[redacted] SAND (FINE)		7	23	16
COARSE SAND		23	42	19
BROWN CLAY w/SAND		42	60	18
COARS SAND w/CLAY		60	90	30
BROWN CLAY		90	95	5
FINE SAND w/some CLAY	X	95	143	48
BROWN CLAY	[illegible]	143	147	4

Date started 2-18, 1979
Date completed 2-20, 1979

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
1½ hp	35	90'	2 hrs

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 12¼ inches Total depth 147 feet
Casing record
Weight per foot 14.72 Thickness .156

Diameter	From	To
8 5/8 OD inches	+1 feet	147 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type CEMENT
Depth of seal 50' feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 50' feet to 147' feet

Perforations:
Type perforation FACTORY
Size perforation 1/8 X 3
From 127' feet to 147' feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL

Static water level 55 Feet below land surface
Flow G.P.M.
Water temperature cold ° 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 Ace Drilling & Development
Address 10655 Silver Knolls
Nevada contractor's license number 14299
Nevada driller's license number 1037
Signed [signature]
Date 2-20-79

USE ADDITIONAL SHEETS IF NECESSARY

5471