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. 16395
Permit No.
Basin 84

16 ~~CBAA~~ CBA1

1. OWNER Fred Fendal. ADDRESS ~~4655 Grass Valley~~ 605 Ironwood Rd. Palomino. Lot # 16-2-1-~~148~~ Palomino V. Unit 1

2. LOCATION NW ¼ SW ¼ Sec. 16 T. 22 N/S R. 21 E. County
PERMIT NO. APN 77-130-28

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 |
|---|---|---|---|---|
| Clay | | 0 | 45 | 45 |
| Gravel | | 45 | 50 | 5 |
| Clay | | 50 | 160 | 60 |
| Gravel | WB. | 160 | 168 | 8 |
| Clay | | 168 | 210 | 42 |
| Gravel | WB. | 210 | 214 | 4 |
| Clay + Gravel | | 214 | 220 | 6. |
| w Gravel | WB | 220 | 225 | 5 |
| ~~Clay~~ Clay | | 225 | 235 | 10 |
| Clay + Gravel | | 235 | 245 | 10 |

See log # 24055 to attempt deepen
See log # 41745 for P&A

Log rec'd 9/14/1977
A 9/29/2003

Date started 8-28, 1977
Date completed 9-9, 1977

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 20 Draw down 10 feet 8 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 8 5/8 inches Total depth 245 feet
Casing record 245
Weight per foot Thickness 219

| Diameter | From | To |
|---|---|---|
| 8 5/8 inches | 0 feet | 245 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 feet to feet

Perforations:
Type perforation factory
Size perforation 5/32
From 160 feet to 245 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level ~~160~~ 80 Feet below land surface 160
Flow 20 G.P.M. 20
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 James House Well Drilling
Address P.O. Box 351 C.C.
Nevada contractor's license number 12554
Nevada driller's license number 800
Signed James House
Date 9-9-77

USE ADDITIONAL SHEETS IF NECESSARY

5471