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

STATE OF NEVADA
DIVISION OF WATER RESOURCES

# WELL DRILLER'S REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 34634
Permit No.
Basin 163

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 8582

1. OWNER Russ Burton
MAILING ADDRESS
ADDRESS AT WELL LOCATION

2. LOCATION SE ¼ NW ¼ Sec. 23 T. 24 N/S R. 56 E. Clark County
PERMIT NO. (Issued by Water Resources) Parcel No. Subdivision Name

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 & gravel | | 0 | 80 | 80 |
| Cemented gravel | | 80 | 95 | 15 |
| Red Clay | | 95 | 160 | 65 |
| Brn Clay & gravel | | 160 | 275 | 115 |
| Consolidated gravel | X | 275 | 300 | 25 |

RECEIVED
SEP 28 1990
Div. of Water Resources
Branch Office: Las Vegas, NV

Date started Sept 3, 1990
Date completed Sept 17, 1990

7. WELL TEST DATA

| Pump RPM | G.P.M. | Draw Down | After Hours Pump |
|---|---|---|---|
| Developed by air | | | |
| 250 PSI @ 850 CFM | | | |
| Approx 70 gpm | | | |

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 12 1/4 inches Total depth 300 feet
..... inches
..... inches
Casing record
Weight per foot ..... Thickness .188

| Diameter | From | To |
|---|---|---|
| 8 5/8 inches | 0 feet | 300 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 Torch
Size perforation 1/4" x 12"
From 260 feet to 300 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 80 feet below land surface
Flow ..... G.P.M. ..... P.S.I.
Water temperature Cool °F Quality OK

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Mitchell Enterprises (Contractor)
Address 630 Rancho LV. NV. 89124 (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 27030
Nevada contractor's driller's number issued by the Division of Water Resources 1475
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1475
Signed Dean Mitchell (By driller performing actual drilling on site or contractor)
Date Sept 18, 1990

(Rev. 11-85) USE ADDITIONAL SHEETS IF NECESSARY (O)-627