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. 31928
Permit No.
Basin 7-22b

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 12486

1. OWNER DONALD W. DEAN
MAILING ADDRESS 11135 Heartpine
Reno, NV 89506

ADDRESS AT WELL LOCATION Same

2. LOCATION SE ¼ SE ¼ Sec. 23 T. 21N N/S R. 19 E. Washoe County
PERMIT NO. (Issued by Water Resources) Parcel No. Lemmon Valley (Subdivision Name)

3. TYPE OF WORK
New Well [X] Recondition [ ]
Deepen [ ] Other [ ]

4. PROPOSED USE
Domestic [X] Irrigation [ ] Test [ ]
Municipal [ ] Industrial [ ] Stock [ ]

5. TYPE WELL
Cable [ ] Rotary [X]
Other [ ] Air

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| Brown sand | | 0 | 7 | 7 |
| Brown clay | | 7 | 35 | 28 |
| Soft zone | | 35 | 37 | 2 |
| Brown sandy clay | | 37 | 96 | 59 |
| Soft zone (NO WATER) | | 96 | 99 | 3 |
| Brown sandy clay | | 99 | 116 | 17 |
| Weathered soft granite | X | 116 | 121 | 5 |
| Weathered granite | | 121 | 136 | 15 |
| Soft weathered granite | X | 136 | 143 | 7 |
| Weathered granite | | 143 | 150 | 7 |

Date started 6-21-89, 19
Date completed 6-22-89, 19

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 6 inches Total depth 150 feet
inches
inches
Casing record 150' steel casing installed.
Weight per foot Thickness .156

| Diameter | From | To |
|---|---|---|
| inches | feet | feet |
| 6 5/8 inches | 0 feet | 150 feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |

Surface seal: Yes [X] No [ ] Type cement grout
Depth of seal 50 feet
Gravel packed: Yes [X] No [ ]
Gravel packed from 50 feet to 150 feet

Perforations:
Type perforation factory sawed slot
Size perforation 3/32 x 3 x 5 around
From 105 feet to 150 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 65 feet below land surface
Flow 20 G.P.M. P.S.I.
Water temperature cold °F Quality clear

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Wayne Drilling, Inc. (Contractor)
Address P.O. Box 12370, Reno, NV 89510 (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 22549
Nevada contractor's driller's number issued by the Division of Water Resources 908
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 923
Signed [signature] (By driller performing actual drilling on site or contractor)
Date June 26, 1989

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