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. 33123
Permit No.
Basin 7-92a

**PRINT OR TYPE ONLY**

NOTICE OF INTENT NO. 13741

1. OWNER ARNDT CONSTRUCTION
MAILING ADDRESS 610 Matterhorn Blvd.
Reno, NV 89506

ADDRESS AT WELL LOCATION 11320 Cimarron
Reno, NV 89506

2. LOCATION SE ¼ SW ¼ Sec. 24 T. 21N N/S R. 18 E. Washoe County
PERMIT NO. (Issued by Water Resources) 86-202-10 (Parcel No.) Silver Knolls Lot#55 (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 ☐ Air

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| SAndy top soil | | 0 | 1 | 1 |
| Sandy brown clay | | 1 | 18 | 17 |
| Brown sand | | 18 | 21 | 3 |
| Sandy brown clay | | 21 | 63 | 42 |
| Brown clay | | 63 | 117 | 54 |
| Soft zone (NO WATER) | | 117 | 120 | 3 |
| Brown clay | | 120 | 157 | 37 |
| Soft zone(NO WATER- FINE SAND) | | 157 | 161 | 4 |
| Brown clay | | 161 | 190 | 29 |
| Soft zone | X | 190 | 195 | 5 |
| Brown clay | | 195 | 209 | 14 |
| Soft zone | X | 209 | 215 | 6 |
| Brown clay | | 215 | 225 | 10 |

Date started 2-26-90, 19
Date completed 2-27-90, 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 225 feet
inches
inches
Casing record 225' steel casing instalaled.
Weight per foot Thickness .156

| Diameter | From | To |
|---|---|---|
| 6 5/8 inches | 0 feet | 225 feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |

Surface seal: Yes ☒ No ☐ Type cement grout
Depth of seal 50 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 50 feet to 225 feet

Perforations:
Type perforation factory sawed slot
Size perforation 3/32 x 3 x 5 around
From 180 feet to 220 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 149 feet below land surface
Flow 28.7 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 to the on-site driller 923
Signed [signature] (By driller performing actual drilling on site or contractor)
Date March 1, 1990

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