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. 29233
Permit No.
Basin

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 4856

1. OWNER Donald Petersen
MAILING ADDRESS Pahrump, Nev 89041
ADDRESS AT WELL LOCATION

2. LOCATION SE ¼ NW ¼ Sec. 17 T. 20-S N/S R. 53 E Nye County
PERMIT NO. (Issued by Water Resources) 139 (Parcel No.) Cal-Vegas Ranchos (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 |
|---|---|---|---|---|
| Surface | | 0 | 4 | 4 |
| White Clay | | 4 | 26 | 22 |
| Brown Clay | | 26 | 50 | 24 |
| Grey Clay | x | 50 | 98 | 48 |
| Brown Clay | x | 98 | 140 | 42 |

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OCT 22 1987
Div. of Water Resources
Branch Office - Las Vegas, NV

Date started August 26, 1987
Date completed August 26, 1987

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 20 gals. Draw down 4 feet ¼ hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter 12 inches Total depth 140 feet
inches
inches
Casing record 140 ft. of 8 in casing
Weight per foot 18 lbs. Thickness .188

| Diameter | From | To |
|---|---|---|
| 12 inches | 0 feet | 140 feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |

Surface seal: Yes ☒ No ☐ Type concrete
Depth of seal 50 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 50 feet to 140 feet

Perforations:
Type perforation Torch Cut
Size perforation ¼ in width 8 in long
From 80 feet to 140 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 38 feet below land surface
Flow G.P.M. P.S.I.
Water temperature °F Quality

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Charles Nyberg (Contractor)
Address St. Rt. Box 36525 (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 7484
Nevada contractor's driller's number issued by the Division of Water Resources
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 725
Signed Chas Nyberg
By driller performing actual drilling on site or contractor
Date October 9, 1987

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