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

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STATE OF NEVADA
DIVISION OF WATER RESOURCES

# WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY
Log No. 47628
Permit No.
Basin 162

NOTICE OF INTENT NO. 14715

1. OWNER Robert Young
MAILING ADDRESS
ADDRESS AT WELL LOCATION 891 W. Fairbanks

2. LOCATION NW ¼ SW ¼ Sec. 9 T 20-S N/S R 53 E Nye County
PERMIT NO. (Issued by Water Resources) 35-183-10 (Parcel No.) Cal-Vegas Ranchos Unit D (Subdivision Name)

3. WORK PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Abandon ☐ Other

4. PROPOSED USE
☒ Domestic ☐ Irrigation ☐ Test
☐ Municipal/Industrial ☐ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☒ Rotary ☐ RVC
☐ Air ☐ Other

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| Surface | | 0 | 4 | 4 |
| Brown clay | | 4 | 10 | 6 |
| Brown clay/caliche | | 10 | 16 | 6 |
| Brown clay | | 16 | 48 | 32 |
| Brown clay/caliche | X | 48 | 74 | 26 |
| Brown clay | | 74 | 82 | 8 |
| Brown clay/caliche | | 82 | 110 | 28 |
| Brown clay | X | 110 | 122 | 12 |
| Brown clay/caliche | | 122 | 140 | 18 |

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JUN 02 1995
Div. of Water Resources
Branch Office - Las Vegas, NV

Date started May 22, 1995
Date completed May 22, 1995

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

| G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|
| 20 | 4 | ½ |

8. WELL CONSTRUCTION
Depth Drilled 140 Feet Depth Cased 140 Feet

HOLE DIAMETER (BIT SIZE)

| Inches | From (Feet) | To (Feet) |
|---|---|---|
| 12 | 0 | 140 |
| | | |
| | | |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 8 5/8 | 16.94 | .188 | 0 | 140 |
| | | | | |
| | | | | |

Perforations:
Type perforation Torch Cut
Size perforation ¼" width 8" long
From 100 feet to 140 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 50
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☒ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 50 feet to 140 feet

9. WATER LEVEL
Static water level 42 feet below land surface
Artesian 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 JIM PIKE WELL DRILLING, LLC (Contractor)
Address P.O. Box 56 (Contractor)
Pahrump, NV 89041
Nevada contractor's license number issued by the State Contractor's Board 17563A
Nevada driller's license number issued by the Division of Water Resources to the on-site driller 1812
Signed (By driller performing actual drilling on site or contractor)
Date May 26, 1995

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627