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. 46768
Permit No.
Basin 162
Book

NOTICE OF INTENT NO. 14179

1. OWNER: Tom Terry Homes
MAILING ADDRESS:
ADDRESS AT WELL LOCATION: 4111 W. Hardy Ln.

2. LOCATION: SE ¼ SE ¼ Sec. 14 T 20-S N/S R 52 E Nye County
PERMIT NO. (Issued by Water Resources): 28-743-05 (Parcel No.)
Charleston Park Ranchos Unit 3 (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 |
| Gray clay | | 4 | 12 | 8 |
| Brown clay | | 12 | 58 | 46 |
| Gray clay | X | 58 | 66 | 8 |
| Brown clay | | 66 | 94 | 28 |
| Brown clay/caliche | X | 94 | 118 | 24 |
| Gray clay | | 118 | 126 | 8 |
| Brown clay | X | 126 | 140 | 14 |

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Date started: Nov. 7, 1994
Date completed: Nov. 7, 1994

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

| G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|
| 20 | 4 | ¼ |

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: Factory Cut
Size perforation: 1/8"width 3"long (8 rolls)
From 120 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: 46 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: 17563
Nevada driller's license number issued by the Division of Water Resources, the on-site driller: 1812
Signed: [signature] (By driller performing actual drilling on site or contractor)
Date: Nov. 9, 1994

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