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. 37310
Permit No.
Basin 101-CARSON DESERT

NOTICE OF INTENT NO. 17812

1. OWNER Linda A. Archibald
MAILING ADDRESS Fallon, Nevada 89406
ADDRESS AT WELL LOCATION Pasture Road Fallon, Nevada 89406

2. LOCATION NW ¼ NW ¼ Sec. 3 T. 17 N/S R. 29 E churchill County
PERMIT NO. n/a (Issued by Water Resources) | lot #5 (Parcel No.) | Mike and Claudia Casey (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 |
|---|---|---|---|---|
| topsoil | | 0 | 9 | 9 |
| brown coarse sand | | 9 | 14 | 5 |
| brown clay | | 15 | 24 | 9 |
| green clay | | 24 | 56 | 32 |
| black clay | | 56 | 79 | 23 |
| black and green clay | | 79 | 125 | 46 |
| black and white saND | xx | 125 | 135 | 10 |

'91 AUG 15 A10:19 RECEIVED STATE ENGINEERS OFFICE

Date started August 4, 19 91
Date completed August 4, 19 91

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

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

8. WELL CONSTRUCTION
Depth Drilled 135 Feet Depth Cased 135 Feet

HOLE DIAMETER (BIT SIZE)

| Inches | From Feet | To Feet |
|---|---|---|
| 12 | 0 | 135 |
| | | |
| | | |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 6 5/8" | 12.92 | .188 | 0 | 135 |
| | | | | |
| | | | | |

Perforations:
Type perforation mill cut
Size perforation 1/8"
From 125 feet to 135 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 135 feet

9. WATER LEVEL
Static water level 1'+ feet below land surface
Artesian flow 4+ G.P.M. 2 P.S.I.
Water temperature cool °F Quality unknown

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Parsons Drilling, Inc. (Contractor)
Address P.O. Box 1265 Fallon, Nevada 89406 (Contractor)

Nevada contractor's license number issued by the State Contractor's Board 29064
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1715
Signed Douglas N. Parsons (By driller performing actual drilling on site or contractor)
Date August 6, 1991

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