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. 45331
Permit No.
Basin 162

NOTICE OF INTENT NO. 13708

1. OWNER TOM SAMUELS
MAILING ADDRESS
ADDRESS AT WELL LOCATION LOT 100 NAVAJO
PAHRUMP NV 89041

2. LOCATION NW ¼ NW ¼ Sec. 20 T. 21S N/S R. 54 E. NYE County
PERMIT NO. (Issued by Water Resources) 45-282-13 (Parcel No.) GREEN SADDLE RANCH (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 |
|---|---|---|---|---|
| CLAY | | 0 | 6 | 6 |
| CALICHIE | | 6 | 8 | 2 |
| CLAY | | 8 | 17 | 9 |
| CALICHIE | | 17 | 20 | 3 |
| CLAY | | 20 | 38 | 18 |
| CALICHIE | | 38 | 41 | 3 |
| CLAY | | 41 | 50 | 9 |
| CALICHIE | | 50 | 54 | 4 |
| CLAY | | 54 | 74 | 20 |
| CALICHIE | WB | 74 | 77 | 3 |
| CLAY | | 77 | 91 | 14 |
| CALICHIE | WB | 91 | 94 | 3 |
| CLAY | | 94 | 103 | 9 |
| CALICHIE | WB | 103 | 105 | 2 |
| CLAY | | 105 | 116 | 11 |
| CALICHIE | WB | 116 | 121 | 5 |
| CLAY | | 121 | 132 | 11 |
| CALICHIE | WB | 132 | 135 | 3 |
| CLAY | | 135 | 140 | 5 |
| | | 140 | | 140 |

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AUG 02 1994
Div. of Water Resources
Branch Office - Las Vegas, NV

Date started 7-20-94, 19
Date completed 7-23-94, 19

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 140 Feet Depth Cased 140 Feet

HOLE DIAMETER (BIT SIZE)

| Inches | From Feet | To Feet |
|---|---|---|
| 12.25 | 0 | 140 |
| | | |
| | | |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 85\8 | 16.9 | .188 | 0 | 140 |
| | | | | |
| | | | | |

Perforations:
Type perforation FACTORY SAW CUT
Size perforation 1\8 X 3"
From 100 feet to 120 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 56 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 GREAT BASIN DRILLING CO. INC. (Contractor)
Address HCR 78 BOX 80358 (Contractor)
PAHRUMP NV 89041

Nevada contractor's license number issued by the State Contractor's Board 30880
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1642
Signed Thomas Dan (By driller performing actual drilling on site or contractor)
Date 7-23-94

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