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**

1 in Book

OFFICE USE ONLY
Log No. 48265
Permit No.
Basin 162

NOTICE OF INTENT NO. 16092

1. OWNER Jim Graza
MAILING ADDRESS
ADDRESS AT WELL LOCATION 4961 E. McGraw Rd.

2. LOCATION SE ¼ NE ¼ Sec. 20 T. 21-S N/S R. 54 E. Nye County
PERMIT NO. (Issued by Water Resources) 45-292-02 (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 |
|---|---|---|---|---|
| Surface | | 0 | 4 | 4 |
| Sandy loam | | 4 | 8 | 4 |
| Brown clay & gravel | | 8 | 46 | 38 |
| Cmnt grvl & limestone | | 46 | 76 | 30 |
| Brown clay & gravel | | 76 | 82 | 6 |
| Cmnt grvl & limestone | | 82 | 94 | 12 |
| Brown clay & gravel | X | 94 | 171 | 77 |
| Brown clay | | 171 | 208 | 37 |
| Brown clay & gravel | | 208 | 231 | 23 |
| Brown clay | X | 231 | 296 | 65 |

DCNR/DWR Received SEP 15 1995 LAS VEGAS OFFICE

Date started August 23, 1995
Date completed August 24, 1995

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

| G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|
| 13 | 4 | 14 |

8. WELL CONSTRUCTION
Depth Drilled 296 Feet Depth Cased 296 Feet

HOLE DIAMETER (BIT SIZE)

| | | From | To |
|---|---|---|---|
| 12 Inches | 0 Feet | 296 Feet | |
| Inches | Feet | Feet | |
| Inches | Feet | Feet | |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 8 5/8 | 16.94 | .188 | 0 | 296 |
| | | | | |
| | | | | |

Perforations:
Type perforation Torch Cut
Size perforation ¼" width 8" long
From 256 feet to 296 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 296 feet

9. WATER LEVEL
Static water level 64 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, the on-site driller 1812

Signed (By driller performing actual drilling on site or contractor)
Date August 25, 1995

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