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

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

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. 37639
Permit No.
Basin 212

NOTICE OF INTENT NO. 11200

1. OWNER JERRY BURCHAM
MAILING ADDRESS 3116 E BARTLETT
LAS VEGAS, NV. 89030

ADDRESS AT WELL LOCATION HORSE & MUSTANG

2. LOCATION SW ¼ NE ¼ Sec. 11 T. 19 N R. 60 E. CLARK County

PERMIT NO. (Issued by Water Resources) Parcel No. 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 + CALICHE | | 0 | 20 | 20 |
| SAND + GRAVEL | | 20 | 30 | 10 |
| CLAY + CALICHE | | 30 | 300 | 270 |
| POPCORN CALICHE, | | 300 | 400 | 100 |
| CLAY GRAVEL. | | | | |

RECEIVED
JUN 22 1992
Div. of Water Resources
Branch Office - Las Vegas, NV

Date started 6-3, 1992
Date completed 6-5, 1992

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 400 Feet Depth Cased 400 Feet

HOLE DIAMETER (BIT SIZE)

| | | From | To |
|---|---|---|---|
| 12¼ Inches | | 0 Feet | 400 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 | +1 | 400 |
| | | | | |
| | | | | |

Perforations:
Type perforation FACTORY
Size perforation 1/8 x 3
From 343 feet to 385 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 405 feet

9. WATER LEVEL
Static water level 141 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 DESERT DRILLING (Contractor)
Address 4545 N. RANCHO (Contractor)
LAS VEGAS, NV. 89130
Nevada contractor's license number issued by the State Contractor's Board 34274
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1594
Signed Tyndall Cowl
By driller performing actual drilling on site or contractor
Date 6-9-92

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