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. 85802
Permit No.
Basin 212

NOTICE OF INTENT NO. 22945

1. OWNER Terrible Herbst Oil Co.
MAILING ADDRESS 5195 Las Vegas Blvd. Las Vegas, NV. 89119
ADDRESS AT WELL LOCATION 2718 E Tropicana Ave Las Vegas, NV. 89121

2. LOCATION SE ¼ SW ¼ Sec. 24 T 21 N(S) R 61 E Clark County
PERMIT NO. (Issued by Water Resources) 162-24-402-012 (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 HSA

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| Red sand w/silt | | 0 | 5 | 5 |
| Red clay | | 5 | 10 | 5 |
| Gravel w/red sand | 10 | 10 | 20 | 10 |

DCNR/DWR
RECEIVED
APR 09 2002
LAS VEGAS OFFICE

Date started 3-5-02, 19
Date completed 3-5-02, 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 20 Feet Depth Cased 20 Feet

HOLE DIAMETER (BIT SIZE)

| | From | To |
|---|---|---|
| 10¼ Inches | 0 Feet | 20 Feet |
| Inches | Feet | Feet |
| Inches | Feet | Feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 4¼ | Sch 40 | ¼ inch | 0 | 20 |

Perforations:
Type perforation machine slotted
Size perforation .020
From 5 feet to 20 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 0 to 3
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☒ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 3 feet to 20 feet

9. WATER LEVEL
Static water level 20 feet below landsurface
Artesian flow G.P.M. P.S.I.
Water temperature cool °F Quality cloudy

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Badlands Drilling (Contractor)
Address 3642 N. Rancho Dr. Ste. 102 Las Vegas, NV. 89130 (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 53311
Nevada driller's license number issued by the Division of Water Resources, the on-site driller M-2216
Signed Jason C Sorell (By driller performing actual drilling on site or contractor)
Date 3-6-02

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