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. 74081
Permit No.
Basin 212

NOTICE OF INTENT NO. 18202

1. OWNER Terrible Herbst Oil Co.
MAILING ADDRESS 5195 Las Vegas Blvd South
Las Vegas, Nevada 89193
ADDRESS AT WELL LOCATION 4895 W. Spring Mtn. Road
Las Vegas, Nevada

2. LOCATION SW ¼ NW ¼ Sec. 18 T. 21 N/S R. 61 E. Clark County
PERMIT NO. Issued by Water Resources | 162-18-201-001 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 ☐ PVC
☐ Air ☒ Other HSA

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Backfill		0	3	
SM Red to med sands and silts few coarse sands, trace gravels		3	16	
Color change to light brown @ 8'				
Caliche fine gravel clasts some coarse gravels		16	20	
fine to med sands and silts few coarse sands trace gravels		20	27	
fine gravel few coarse gravels fine to med. sands		27	29	
light brown to med sands and silts, few coarse sands		29	32	
gray fine gravels few coarse gravels strong odor		32	38	
Caliche fine gravel clasts some coarse gravels		38	43	

Date started 12-29, 1999
Date completed 12-29, 1999

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

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

JAN 20 1999

8. WELL CONSTRUCTION
Depth Drilled 43 Feet Depth Cased 28 Feet

HOLE DIAMETER (BIT. SIZE)

Inches	From Feet	To Feet
12	0	43

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4"			0	28

Perforations:
Type perforation Sch 40 PVC
Size perforation .102-.043
From 28 feet to 43 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 23
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout
Gravel Packed: ☒ Yes ☐ No
From 23 feet to 43 feet

9. WATER LEVEL
Static water level 35 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 The Vade Companies Contractor
Address 301 W. Deer Valley Rd #7 Contractor
Phoenix AZ 85027
Nevada contractor's license number issued by the State Contractor's Board 4809
Nevada driller's license number issued by the Division of Water Resources, the on-site driller M2070
Signed John Manley
By driller performing actual drilling on site or contractor
Date 1/13/99

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