

4 wells

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

STATE OF NEVADA
DIVISION OF WATER RESOURCES

OFFICE USE ONLY
Log No. 93855
Permit No.
Basin 212

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 26172

1. OWNER Mike Beasley
MAILING ADDRESS 9524 Camelback Rd Phoenix AZ
ADDRESS AT WELL LOCATION 4172 Boulder Hwy LAS VEGAS, NV 89104
2. LOCATION NE 1/4 NE 1/4 Sec 18 T 21 N/S R 62 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 HSA

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
TYPE II		0.0	2.0	2.0
SANDY CLAY		2.0	10.0	8.0
clay w/Gravel		10.0	20.0	10.0

8. WELL CONSTRUCTION
Depth Drilled 20 Feet Depth Cased 20 Feet
HOLE DIAMETER (BIT SIZE)
From 1 1/2 Inches 0.0 Feet To 20.0 Feet
CASING SCHEDULE
Size O.D. (Inches) Weight/Ft. (Pounds) Wall Thickness (Inches) From (Feet) To (Feet)
4.250 Sch 40 0.0 20.0
Perforations:
Type perforation MACHINE SLOTTED
Size perforation .020
From 20.0 feet to 5.0 feet
Surface Seal: Yes No Seal Type: Neat Cement Cement Grout Concrete Grout
Depth of Seal 1'
Placement Method: Pumped Poured
Gravel Packed: Yes No
From 20 feet to 4 feet
9. WATER LEVEL
Static water level 9.5 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature °F Quality

Date started 7-22 2004
Date completed 7-23 2004

7. WELL TEST DATA

TEST METHOD: <input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name EAGLE DRILLING SERVICES Contractor
Address 7150 PLACID Contractor
LAS VEGAS NV 89119
Nevada contractor's license number issued by the State Contractor's Board 51266
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2202
Signed [Signature]
By driller performing actual drilling on site or contractor
Date 7-24-04

Boring Location Sketch:	Project No: 155-0187-01	Date Drilled: 1-14-2003	Boring No. MW-3
	Client: Shell Oil Products U.S.		
	Facility: Texaco		Sheet No. 1 of 1
	Location: 4172 Boulder Highway		
	City: Las Vegas, Nevada		
Logged By: L. Clark	Driller: Gregg Drilling		

Drilling Method: **HOLLOWSTEM AUGER**

Casing installation data:
 0' to 6' 4" DIAMETER SCHEDULE 40 PVC, BLANK
 6' to 22' 4" DIAMETER SCHEDULE 40 PVC, 0.010" SLOTTED SCREEN

Boring Diameters: 6 1/4"

Top of box elevation: _____ Ground Level Elevation: _____

Water Level	8.61'		
Time	0940		
Date	1-14-03		

Depth (Feet)	Sample Number	Sample Int.	Time	PID (ppm)	Blow Counts per 6"	Well Detail	Soil Group Symbol
0							
5							
			0815	2000	5-5-11		
10							
			0825	2000	9-12-14		
15							
20							
25							
30							
35							

6' - 7.5' FINE TO MEDIUM SAND (SP), SLIGHT GRAVEL, APPARENT GRAY AND BLACK STAINING, PETROLEUM HYDROCARBON ODOR (HCO) NOTED

8.5' - 10' FINE TO MEDIUM SAND (SP), SLIGHT GRAVEL, DENSE, WET, HCO NOTED.

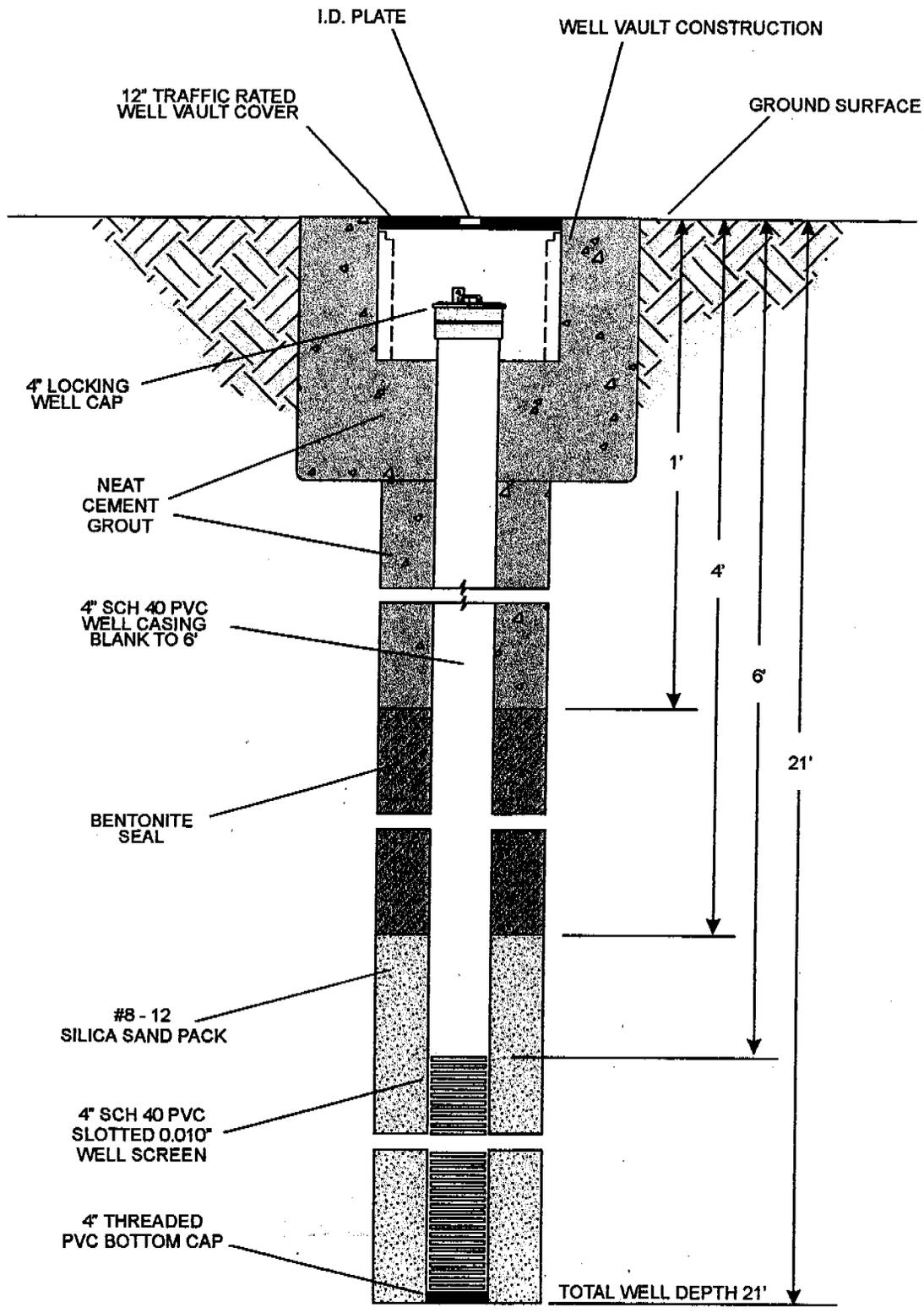
DRILLED STRAIGHT DOWN TO 21' AND SET WELL

BORING TERMINATED AT 21' BGS

DCNR/DWR
RECEIVED

APR 03 2003

LAS VEGAS OFFICE



DRILL METHOD: HOLLOW STEM AUGER
 DRILL DIAMETER: 6 1/4"
 DATE DRILLED: 01-14-03



NOTE: NOT TO SCALE

		SHELL OIL PRODUCTS U.S. SERVICE STATION FACILITY 4172 BOULDER HIGHWAY LAS VEGAS, NEVADA 89121	
GROUNDWATER MONITOR WELL MW-3 CONSTRUCTION DETAIL			FIGURE MW-3
PROJECT#: 155-0187-01	FILE#: 0187wodrmw3	DATE DRAWN: 03/20/03	DRAWN BY: B. MCGLELLAN

DCNR/DWR
RECEIVED

APR 03 2003

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