

RMW-12

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. 77690
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. 186605

1. OWNER HAYCOCK PETROLEUM Co. ADDRESS AT WELL LOCATION 610 W. BONANZA Rd.
MAILING ADDRESS 715 W. BONANZA Rd. LAS VEGAS NV. 89106

2. LOCATION NW 1/4 SW 1/4 Sec. 27 T. 20 N. R. 01 E. CLARK County
PERMIT NO. 139-27-401-082 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 MSA-CMG 75

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness	
- ASPHALTIC CONCRETE		0'	1'	1'	
- BROWN SILTY CLAY		1'	4'	3'	
- GRAY SILTY CLAY, MOIST		4'	10'	6'	
- GRAY SILTY CLAY, DRY		10'	11'	1'	
- GRAY SILTY CLAY, MOIST		11'	15'	4'	
- CALICHE LAYER		15'	16.5'	1.5'	
- GRAY SILTY CLAY, MOIST		16.5'	20'	3.5'	
- CALICHE LAYER		20'	21'	1'	
- GRAY SILTY CLAY, WET		22'	21'	25'	4'
- END OF BOREHOLE @ 25'					

8. WELL CONSTRUCTION
Depth Drilled 25 Feet Depth Cased 25 Feet
HOLE DIAMETER (BIT SIZE)
From 8 Inches To 0 Feet 25 Feet
CASING SCHEDULE
Size O.D. (Inches) Weight/Ft. (Pounds) Wall Thickness (Inches) From (Feet) To (Feet)
4" .203 .237 0 25
Perforations:
Type perforation
Size perforation .020 INCHES
Surface Seal: Yes No Seal Type: Neat Cement
Depth of Seal 1' Cement Grout
Placement Method: Pumped Poured Concrete Grout
Gravel Packed: Yes No
From 3' feet to 25' feet

9. WATER LEVEL
Static water level N/A feet below land surface
Artesian flow N/A G.P.M. P.S.I.
Water temperature N/A °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 (Thomas Pilato) For West Hazmat Drilling Contractor
Address 1216 E. KATELLA AVE. Contractor
ANAKOIN CA 92505
Nevada contractor's license number issued by the State Contractor's Board 0031386
Nevada driller's license number issued by the Division of Water Resources, the on-site driller M2189
Signed Thomas J. Pilato
By driller performing actual drilling on site or contractor
Date 11-28-99

Date started 10-26-99, 19____
Date completed 10-26-99, 19____

7. WELL TEST DATA

TEST METHOD:	Bailer	Pump	Air Lift
G.P.M.	Draw Down (Feet Below Static)	Time (Hours)	
	<u>N/A</u>		