

STATE OF NEVADA  
DIVISION OF WATER RESOURCES

OFFICE USE ONLY  
Log No. 96832  
Permit No. \_\_\_\_\_  
Basin 162

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. 28502

OWNER ELMER HIMES  
MAILING ADDRESS 4881 S MANKINS  
PAHRUMP, NV

ADDRESS AT WELL LOCATION 4881 S MANKINS

2. LOCATION SE 1/4 SE 1/4 Sec. 2 T 21S N/S R 53E E NYE County  
PERMIT NO. 44-072-03 Parcel No. MANKO 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		0	15	15
CALICHE		15	28	13
CLAY		28	56	28
CALICHE		56	63	7
CLAY		63	80	17
CALICHE	WB	80	96	16
CLAY		96	118	22
CALICHE	WB	118	125	7
CLAY		125	140	15
CALICHE	WB	140	155	15
CLAY		155	167	12
CALICHE	WB	167	180	13

**DCNR/DWR  
RECEIVED**

JUN 16 2005

**LAS VEGAS OFFICE**

8. WELL CONSTRUCTION  
Depth Drilled 180 Feet Depth Cased 180 Feet  
HOLE DIAMETER (BIT SIZE)  
From 10 Inches To 0 Feet 180 Feet  
Inches Feet Feet Feet  
Inches Feet Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6	3.63	.250	0	180

Perforations:  
Type perforation SAWCUT  
Size perforation 1/8 X 3  
From 120 feet to 180 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 180 feet

9. WATER LEVEL  
Static water level 74 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 GREAT BASIN DRILLING CO. OF NEVADA, INC. Contractor  
Address P.O. BOX 4220 Contractor  
PAHRUMP, NV. 89048  
Nevada contractor's license number issued by the State Contractor's Board 47333  
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1426  
Signed \_\_\_\_\_  
By driller performing actual drilling on-site or contractor  
Date 6/9/2005

Date started 6/8/2005, 19\_\_\_\_  
Date completed 6/8/2005, 19\_\_\_\_

7. WELL TEST DATA

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