

STATE OF NEVADA  
 DIVISION OF WATER RESOURCES  
**WELL DRILLER'S REPORT**

OFFICE USE ONLY  
 Log No. 96614  
 Permit No. \_\_\_\_\_  
 Basin 162

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

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

NOTICE OF INTENT NO. 29347

1. OWNER TOM NEWKIRK ADDRESS AT WELL LOCATION 1620 W TAMARA CT  
 MAILING ADDRESS 1620 W TAMARA CT  
PAHRUMP, NV

2. LOCATION SE 1/4 SW 1/4 Sec. 17 T 20S N/S R 53E E NYE County  
 PERMIT NO. 36-601-58 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 \_\_\_\_\_

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
CLAY		0	64	64
CALICHE	WB	64	66	2
CLAY		66	93	27
CALICHE	WB	93	101	8
CLAY		101	131	30
CALICHE	WB	131	144	13
CLAY		144	171	27
CALICHE	WB	171	188	17
CLAY		188	200	12

8. WELL CONSTRUCTION  
 Depth Drilled 200 Feet Depth Cased 200 Feet  
 HOLE DIAMETER (BIT SIZE)  
10.25 Inches From 0 Feet To 200 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6	3.63	.250	0	200

Perforations:  
 Type perforation SAWCUT  
 Size perforation 1/8 X 3  
 From 100 feet to 120 feet  
 From 140 feet to 160 feet  
 From 180 feet to 200 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 50  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From 50 feet to 200 feet

9. WATER LEVEL  
 Static water level 68 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 1642  
 Signed [Signature]  
 By driller performing actual drilling on-site or contractor  
 Date 5/18/05

Date started 5/18/2005, 19  
 Date completed 5/18/2005, 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			

OGN/DWR  
 RECEIVED  
 MAY 24 2005

LAS VEGAS OFFICE