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. 95023
Permit No.
Basin 162

NOTICE OF INTENT NO. 27295

1. OWNER GEORGE RAYFIELD
MAILING ADDRESS 2301 E DANDELION ST
PAHRUMP, NV

ADDRESS AT WELL LOCATION 2301 E. DANDELION ST

2. LOCATION NW 1/4 NW 1/4 Sec. 36 T 20S N/S R 53E E NYE County
PERMIT NO. (Issued by Water Resources) 41-011-12 (Parcel No.) CALVADA VALLEY UNIT 2 (Subdivision Name)

3. WORK PERFORMED
[X] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Abandon [ ] Other

4. PROPOSED USE
[X] Domestic [ ] Irrigation [ ] Test
[ ] Municipal/Industrial [ ] Monitor [ ] Stock

5. WELL TYPE
[ ] Cable [X] Rotary [ ] RVC
[X] Air [ ] Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
CLAY		0	14	
CALICHE		14	28	14
CLAY		28	45	17
CALICHE		45	52	7
CLAY		52	80	28
CALICHE	WB	80	89	9
CLAY		89	126	37
CALICHE	WB	126	140	14
CLAY		140	163	23
CALICHE		163	180	17

DCNR/DWR
RECEIVED
JAN 31 2005
LAS VEGAS OFFICE

Date started 1/24/2005 , 19__
Date completed 1/24/2005 , 19__

7. WELL TEST DATA
TEST METHOD: [ ] Bailer [ ] Pump [ ] Air Lift

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

8. WELL CONSTRUCTION
Depth Drilled 180 Feet Depth Cased 180 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10	Inches	0	Feet	180	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	180

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

Surface Seal: [X] Yes [ ] No
Depth of Seal 50
Placement Method: [ ] Pumped [X] Poured
Seal Type: [ ] Neat Cement [ ] Cement Grout [X] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 50 feet to 180 feet

9. WATER LEVEL
Static water level 75 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 1/27/05

USE ADDITIONAL SHEETS IF NECESSARY