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

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

USE ADDITIONAL SHEETS IF NECESSARY

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. 93572
Permit No.
Basin 162

NOTICE OF INTENT NO. 26745

1. OWNER RICHARD & CAROL RAPPEL
MAILING ADDRESS 2091 S. ZEPHR AVE
PAHRUMP, NV

ADDRESS AT WELL LOCATION 2091 S. ZEPHYR

2. LOCATION NW 1/4 NW 1/4 Sec. 29 T 20 N/S R 53 E NYE County
PERMIT NO. (Issued by Water Resources) 39-012-11 (Parcel No.) CALVADA VALLEY UNIT 8B (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	12	12
CALICHE		12	30	18
CLAY		30	78	48
CALICHE	WB	78	84	6
CLAY		84	120	36
CALICHE	WB	120	135	15
CLAY		135	150	15
CALICHE	WB	150	168	18
CLAY		168	185	17
CALICHE	WB	185	200	15

DCNR/DWR
RECEIVED
JUL 15 2004
LAS VEGAS OFFICE

Date started 7/5/2004 , 19__
Date completed 7/8/2004 , 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 200 Feet Depth Cased 200 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10	Inches	0	Feet	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 130 feet to 200 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 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 1426
Signed (By driller performing actual drilling on-site or contractor)
Date 7/8/04