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. 88812
Permit No.
Basin 162

NOTICE OF INTENT NO. 24899

1. OWNER PAUL AND KATHY BROPHY
MAILING ADDRESS 920 W. CHINA
PAHRUMP, NV 89048

ADDRESS AT WELL LOCATION 920 W. CHINA

2. LOCATION NW 1/4 SW 1/4 Sec. 28 T 20S N/S R 53E E NYE County
PERMIT NO. (Issued by Water Resources) 40-262-15 (Parcel No.) CALVADA VALLEY UNIT 5 (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	85	85
CALICHE	WB	85	110	25
CLAY		110	125	15
CALICHE	WB	125	150	25
CLAY		150	160	10

DCNR/DWR
RECEIVED
APR 21 2003
LAS VEGAS OFFICE

Date started 4/3/2003 , 19__
Date completed 4/3/2003 , 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 160 Feet Depth Cased 160 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
10.25 Inches		0 Feet	160 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	160

Perforations:
Type perforation SAW CUT
Size perforation 1/8 X 3
From 120 feet to 160 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 0 feet to 160 feet

9. **WATER LEVEL**
Static water level 60 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 2063
Signed Ron Torres (By driller performing actual drilling on-site or contractor)
Date 4/4/03

USE ADDITIONAL SHEETS IF NECESSARY