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. 93779
Permit No.
Basin 162

NOTICE OF INTENT NO. 26766

1. OWNER JOHN BUCHANAN
MAILING ADDRESS 4560 W. JARVIS RD
PAHRUMP, NV

ADDRESS AT WELL LOCATION 4560 W. JARVIS RD

2. LOCATION NE 1/4 NW 1/4 Sec. 26 T 19 N/S R 52 E NYE County
PERMIT NO. (Issued by Water Resources) 27-161-26 (Parcel No.) (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
GRAVEL		0	16	16
QUARTZ		16	280	264
SILT STONE		280	480	200
FRACTURED SILT STONE	WB	480	525	45

UCNR/DWR
RECEIVED
AUG 25 2004
LAS VEGAS OFFICE

Date started 7/28/2004 , 19__
Date completed 8/11/2004 , 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 525 Feet Depth Cased 525 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
12 1/4	Inches	0	Feet	16	Feet
10 1/4	Inches	16	Feet	300	Feet
7 7/8	Inches	300	Feet	525	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6	3.63	.250	0	525

Perforations:
Type perforation FACTORY SLOTTED
Size perforation .035 X 2
From 265 feet to 305 feet
From 345 feet to 405 feet
From 465 feet to 525 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 525 feet

9. WATER LEVEL
Static water level 260 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 Thomas Dun (By driller performing actual drilling on-site or contractor)
Date 8/11/2004