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. 91898
Permit No.
Basin 162

NOTICE OF INTENT NO. 25761

1. OWNER MARTIN AND BELINDA SCHAEFER
MAILING ADDRESS 5560 SANTIVITO
PAHRUMP, NV 89048

ADDRESS AT WELL LOCATION 5560 SANTIVITO

2. LOCATION NW 1/4 SE 1/4 Sec. 16 T 21S N/S R 54E E NYE County
PERMIT NO. (Issued by Water Resources) 43-091-21 (Parcel No.) COTTONSOODS AT HAFEN RANCH (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	Thick-ness
CLAY		0	80	80
GRAVEL	WB	80	105	25
CEMENT AND GRAVEL		105	135	30
GRAVEL	WB	135	160	25
CEMENT AND GRAVEL		160	175	15
GRAVEL	WB	175	200	25

DCNR/DWR
RECEIVED
JAN 16 2004
LAS VEGAS OFFICE

Date started 1/2/2004, 19__
Date completed 1/12/2004, 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	
10.25	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 SAW CUT
Size perforation 1/8 X 3
From 160 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 76 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 (By driller performing actual drilling on-site or contractor)
Date 1/13/04

USE ADDITIONAL SHEETS IF NECESSARY