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. 100397
Permit No.
Basin 162

NOTICE OF INTENT NO. 30172

1. OWNER DENNIS PETERSON
MAILING ADDRESS 5580 S MARY LOU
PAHRUMP, NV

ADDRESS AT WELL LOCATION 5580 S MARY LOU

2. LOCATION SW 1/4 NE 1/4 Sec. 16 T 21S N/S R 54E E NYE County
PERMIT NO. (Issued by Water Resources) 43-112-20 (Parcel No.) COTTONWOODS 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	Thickness
SILT & GRAVEL		0	5	5
CLAY & GRAVEL		5	65	60
SAND & GRAVEL	WB	65	78	13
CLAY & GRAVEL		78	106	28
CLAY WITH GRAVEL	WB	106	200	94

DCNR/DWR
RECEIVED
AUG 21 2006
LAS VEGAS OFFICE

Date started 8/8/2006, 19__
Date completed 8/8/2006, 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 100 feet to 120 feet
From 140 feet to 160 feet
From 180 feet to 200 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 62 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 1220 E MANSE RD (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 8/15/2006

USE ADDITIONAL SHEETS IF NECESSARY