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. 97291
Permit No.
Basin 162

NOTICE OF INTENT NO. 28525

1. OWNER THOMAS FAY
MAILING ADDRESS 5781 E GRAINMILL RD
PAHRUMP, NV

ADDRESS AT WELL LOCATION 5781 E GRAINMILL RD

2. LOCATION SE 1/4 NW 1/4 Sec. 16 T 21S N/S R 54E E NYE County
PERMIT NO. (Issued by Water Resources) 43-122-02 (Parcel No.) COTTONWOODS (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
[ ] Air [ ] Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
SILT & ROCK		0	5	5
SILT & GRAVEL		5	28	23
SAND & GRAVEL		28	55	27
CEMENTED GRAVEL	WB	55	60	5
SAND & GRAVEL	WB	60	110	50
CEMENTED GRAVEL		110	123	13
SAND & GRAVEL	WB	123	170	47
CLAY & GRAVEL		170	180	10

DCNR/DWR
RECEIVED
AUG 05 2005
LAS VEGAS OFFICE

Date started 7/31/2005 , 19__
Date completed 7/31/2005 , 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 180 Feet Depth Cased 180 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10	Inches	0	Feet	180	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	180

Perforations:
Type perforation SAWCUT
Size perforation 1/8 X 3
From 120 feet to 180 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 180 feet

9. WATER LEVEL
Static water level 55 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 8/3/2005

USE ADDITIONAL SHEETS IF NECESSARY