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. 650066
Permit No.
Basin 162

NOTICE OF INTENT NO. 16086

1. OWNER HOWSE, WILLIAM
MAILING ADDRESS 3860 E CATHI
PAHRUMP, NV 89041

ADDRESS AT WELL LOCATION
3860 E CATHI

2. LOCATION SW 1/4 SE 1/4 Sec. 36 T 20S N/S R 53E E NYE County
PERMIT NO. 41-132-22 (Issued by Water Resources) (Parcel No.)
CALVADA VALLEY (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	Thickness
CLAY & CALICHIE		0	68	68
CALICHIE	WB	68	77	9
CLAY		77	93	16
CALICHIE	WB	93	112	19
CLAY		112	123	11
CALICHIE	WB	123	135	12
CLAY		135	140	5

Date started 4/7/97, 19__
Date completed 4/11/97, 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 140 Feet Depth Cased 140 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
12.25	Inches	0	Feet	140	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8.625	16.94	.188	0	140

Perforations:
Type perforation FACTORY SAW CUT
Size perforation 1/8 X 3
From 100 feet to 120 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 140 feet

9. WATER LEVEL
Static water level 56 feet below land surfac
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. (Contractor)
Address PO BOX 4220 (Contractor)
PAHRUMP, NV 89041
Nevada contractor's license number issued by the State Contractor's Board 30880
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1642
Signed Thomas Dem (By driller performing actual drilling on-site or contractor)
Date 4/30/97

DIVISION OF WATER RESOURCES Received MAY 19 1997 LAS VEGAS OFFICE