52638

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. 52638
Permit No.
Basin 1162

NOTICE OF INTENT NO. 17996

1. OWNER SEVILLA
MAILING ADDRESS PAHRUMP , NV 89041

ADDRESS AT WELL LOCATION 6360 LONGHORN

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) 41-112-13 (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	Thickness
SANDY DIRT		0	8	8
CLAY		8	36	28
CALICHIE		36	42	6
CLAY		42	69	27
CALICHIE	WB	69	72	3
CLAY		72	99	27
CALICHIE	WB	99	102	3
CLAY		102	122	20
CALICHIE	WB	122	124	2
CLAY		124	134	10
CALICHIE	WB	134	136	2
CLAY		136	140	4

JUL 1

Date started 5/27/96 , 19__
Date completed 5/30/96 , 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 120 feet to 140 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 69 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. (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 Dun
By driller performing actual drilling on-site or contractor

Date 6-15-96