

STATE OF NEVADA
 DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
 Log No. 54650
 Permit No. _____
 Basin 162



PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 15111

1. OWNER MORROW ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS 5900 MARY LOU
PAHRUMP, NV 89041 5900 MARY LOU

2. LOCATION SE 1/4 NE 1/4 Sec. 16 T 21S N/S R 54E E NYE County _____
 PERMIT NO. R1007 43-122-14 COTTONWOODS
 Issued by Water Resources Parcel No. Subdivision Name

3. WORK PERFORMED
 New Well Replace Recondition
 Deepen Abandon Other _____

4. PROPOSED USE
 Domestic Irrigation Test
 Municipal/Industrial Monitor Stock

5. WELL TYPE
 Cable Rotary RVC
 Air Other _____

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
GRAVEL & SAND		0	8	8
CLAY & GRAVEL		8	34	26
CALICHIE		34	38	4
CLAY		38	65	27
CALICHIE		65	69	4
CLAY		69	95	26
GRAVEL	WB	95	110	15
CLAY		110	120	10
GRAVEL	WB	120	129	9
CLAY		129	140	11
CEMENTED GRAVEL	WB	140	150	10

8. WELL CONSTRUCTION
 Depth Drilled 150 Feet Depth Cased 150 Feet

HOLE DIAMETER (BIT SIZE)
 From To
12.25 Inches 0 Feet 150 Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>8.625</u>	<u>5.5</u>	<u>.345</u>	<u>+2</u>	<u>150</u>

Perforations:
 Type perforation SAW CUT
 Size perforation 1/8 X 4

From 110 feet to 130 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 50 Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
 From 50 feet to 150 feet

9. WATER LEVEL
 Static water level 88 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature _____ °F Quality _____

Date started 9/12/96, 19____
 Date completed 9/13/96, 19____

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the reports 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 [Signature]
 By driller performing actual drilling on-site or contractor
 Date 9/16/96

