

Log No. 45588

Permit No. \_\_\_\_\_

Basin \_\_\_\_\_

**WELL DRILLER'S REPORT**

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

NOTICE OF INTENT NO. 13727

PRINT OR TYPE ONLY  
DO NOT WRITE ON BACK

1. OWNER SANTO EOTTI ADDRESS AT WELL LOCATION LOT 6 SADDLETREE  
MAILING ADDRESS PAHRUMP NV 89041

2. LOCATION NE 1/4 SE 1/4 Sec. 16 T. 21S N/S R. 54 E. NYE County NYE  
PERMIT NO. 43-071-06 Parcel No. COTTONWOODS 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	Thick-ness
SAND GRAVEL		0	50	50
CEMENTED GRAVEL		50	60	10
CLAY GRAVEL		60	75	15
PEA GRAVEL		75	85	10
LIMESTONE		85	105	20
CLAY		105	132	27
CALICHIE	WB	132	140	8
		140		140

8. WELL CONSTRUCTION  
Depth Drilled 140 Feet Depth Cased 140 Feet

HOLE DIAMETER (BIT SIZE)  
From 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)
85\8	16.9	.188	0	140

Perforations:  
Type perforation FACTORY SAW CUT  
Size perforation 1 7/8 X 3"  
From 120 feet to 140 feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ 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 140 feet

9. WATER LEVEL  
Static water level 64 feet below land surface  
Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_

RECEIVED

SEP 07 1994

Div. of Water Resources  
Branch Office - Las Vegas, NV

Date started 8-11-94, 19\_\_\_\_  
Date completed 8-15-94, 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 report is true to the best of my knowledge.

Name GREAT BASIN DRILLING CO., INC. Contractor  
Address HCR 78 BOX 80358 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 8-26-94