

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

OFFICE USE ONLY  
Log No. **69393**  
Permit No. **162**  
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. **16773**

1. OWNER **WILLIAMS** ADDRESS AT WELL LOCATION **5540 MARY LOU**  
MAILING ADDRESS **5540 MARY LOU PAHRUMP, NV 89048**  
2. LOCATION **SW 1/4 NE 1/4 Sec. 16 T 21S N/S R 54E E NYE** County **COTTONWOODS**  
PERMIT NO. **43-112-22** 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	Thick-ness
SAND & GRAVEL		0	75	75
GRAVEL	WB	75	90	15
CLAY		90	106	16
GRAVEL	WB	106	118	12
CALY		118	128	10
CALICHE	WB	128	140	12

8. WELL CONSTRUCTION  
Depth Drilled **140** Feet Depth Cased **140** Feet  
HOLE DIAMETER (BIT SIZE)  
From **12.25** Inches To **0** Feet **140** Feet  
Inches Feet Feet Feet  
Inches Feet Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<b>6.625</b>	<b>5.5</b>	<b>.340</b>	<b>0</b>	<b>140</b>

Perforations:  
Type perforation **SAW CUT**  
Size perforation **1/8" X 3"**  
From **100** feet to **120** 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 **68** 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 Dan**  
By driller performing actual drilling on-site or contractor  
Date **12/8/97**

Date started **11/3/97**, 19\_\_\_\_  
Date completed **11/7/97**, 19\_\_\_\_

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift			

