

WELL DRILLER'S REPORT

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

Log No. 41538  
 Permit No. \_\_\_\_\_  
 Basin \_\_\_\_\_  
 NOTICE OF INTENT NO. 10884

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

1. OWNER Edward Williams ADDRESS AT WELL LOCATION LAS CASITAS  
 MAILING ADDRESS \_\_\_\_\_  
 2. LOCATION SE 1/4 SE 1/4 Sec 14 T 21S N/S R 53 E Lye County \_\_\_\_\_  
 PERMIT NO. 44-672-08 LAS CASITAS RANCHO Parcel No. \_\_\_\_\_ Subdivision Name \_\_\_\_\_  
 Issued by Water Resources \_\_\_\_\_

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
clay		0	10	10
caliche		10	13	3
CLAY		13	24	11
caliche		24	26	2
CLAY		26	59	33
caliche	WB	59	65	6
CLAY		65	96	31
caliche	WB	96	99	3
CLAY	WB	99	112	13
caliche	WB	112	114	2
caliche clay		114	129	15
caliche	WB	129	131	2
clay		131	140	9

8. WELL CONSTRUCTION  
 Depth Drilled 140 Feet Depth Cased 140 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 12 1/4 Inches To 140 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>8 7/8</u>	<u>16.94</u>	<u>.188</u>	<u>0</u>	<u>140</u>

Perforations:  
 Type perforation Factory Sawcut  
 Size perforation 1/8  
 From 120 feet to 146 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

RECEIVED  
 JUN 29 1993  
 Div. of Water Resources  
 Branch Office - Las Vegas, NV

Date started 6-7, 1993  
 Date completed 6-11, 1993

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

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

9. WATER LEVEL  
 Static water level 52 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 Contractor  
 Address Her 78 Box 8358 Contractor  
Pharrup 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 6-19-93