

OFFICE USE ONLY  
 Log No. 43829  
 Permit No. \_\_\_\_\_  
 Basin 162



PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

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. 12792

1. OWNER Nimrod Smith ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS \_\_\_\_\_  
 2. LOCATION SE 1/4 SE 1/4 Sec. 17 T 19S N/S R. 53 E Nye County \_\_\_\_\_  
 PERMIT NO. 27-311-24 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
Sandy clay		0	13	13
Caliche		13	19	6
CLAY		19	31	12
Caliche		31	43	12
Clay		43	55	12
<del>Caliche</del>		55	63	8
Clay		63	76	13
Caliche		76	87	11
Clay		87	97	10
Caliche	WB	97	101	4
Clay		101	120	19
Caliche	WB	120	124	4
Clay		124	132	8
Caliche	WB	132	135	3
Clay		135	144	9
Gravel	WB	144	156	12
Clay		156	160	4

8. WELL CONSTRUCTION  
 Depth Drilled 160 Feet Depth Cased 160 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 12 1/4 Inches To 160 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ 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 5/8</u>	<u>16.94</u>	<u>.188</u>	<u>0</u>	<u>160</u>

Perforations:  
 Type perforation Factory Sawcut  
 Size perforation 1 7/8 x 3  
 From 140 feet to 160 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 50 \_\_\_\_\_  
 Neat Cement  
 Placement Method:  Pumped  Concrete Grout  
 Poured  
 Gravel Packed:  Yes  No  
 From 50 feet to 160 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 12-27 1993  
 Date completed 12-31 1993

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			

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 HCR 78 Box 80358 Contractor  
Pharr NV 89041  
 Nevada contractor's license number 30586 issued by the State Contractor's Board  
 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 1-18-94

