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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. **10326**

1. OWNER **Suzan Horton** ADDRESS AT WELL LOCATION **Lot 557 Tenney Ave**  
 MAILING ADDRESS \_\_\_\_\_

2. LOCATION **SE 1/4 SW 1/4 Sec 20 T. 21S N/S R. 54 E Nye** County  
 PERMIT NO. **45-316-28** Parcel No. **Green Saddle Ranch** 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
Clay		0	12	12
caliche		12	14	2
clay		14	31	17
caliche		31	33	2
clay		33	42	9
caliche		42	44	2
clay		44	55	11
caliche		55	57	2
clay		57	76	19
caliche	WB	76	78	2
clay		78	101	23
caliche	WB	101	103	2
clay		103	120	17
Limestone	WB	120	140	20

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 \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<b>8 3/8</b>	<b>16.94</b>	<b>.188</b>	<b>0</b>	<b>140</b>

Perforations:  
 Type perforation **Factory Saw Cut**  
 Size perforation **18 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 **54** 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 **Grant Basin Drilling** Contractor  
 Address **HER 78 Box 80358** Contractor  
**Pahrump NV 89411**  
 Nevada contractor's license number **30880**  
 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 **11-20-92**



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

Date started **10-22**, 19 **92**  
 Date completed **10-27**, 19 **92**

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

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