

WELL DRILLER'S REPORT

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

Log No. 40498  
 Permit No. \_\_\_\_\_  
 Basin \_\_\_\_\_  
 NOTICE OF INTENT NO. 10350

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

1. OWNER Vincent Hentges ADDRESS AT WELL LOCATION Parcel 2 Pluto St  
 MAILING ADDRESS \_\_\_\_\_  
 2. LOCATION SW 1/4 NE 1/4 Sec. 2 T 21S N/S R 53 E Nye County \_\_\_\_\_  
 PERMIT NO. \_\_\_\_\_ 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
Clay		0	12	12
Caliche		12	14	2
Clay		14	36	22
Caliche		36	38	2
Clay		38	54	16
Caliche	WB	54	56	2
Clay		56	74	18
Caliche	WB	74	76	2
Clay		76	81	5
Caliche	WB	81	83	2
Clay		83	103	20
Caliche	WB	103	105	2
Clay		105	117	12
Caliche	WB	117	119	2
Clay		119	134	15
Caliche	WB	134	136	2
Clay		136	140	4

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

HOLE DIAMETER (BIT SIZE)  
 From 12 1/4 Inches To 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)
<u>8 3/8</u>	<u>16.94</u>	<u>.188</u>	<u>0</u>	<u>140</u>

Perforations:  
 Type perforation Factory saw cut  
 Size perforation 1/8 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

Date started 1-4, 1993  
 Date completed 1-4, 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 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 Great Basin Drilling 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 Dan  
 By driller performing actual drilling on site or contractor  
 Date 2-19-93