

Log No. 101391  
 Permit No. \_\_\_\_\_  
 Basin 137A

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. 29943

1. OWNER CHARLES W. PENNY ADDRESS AT WELL LOCATION LOWER SMOKY VALLEY RD. + COTTON WOOD CREEK RD.  
 MAILING ADDRESS \_\_\_\_\_

2. LOCATION SW 1/4 NW 1/4 Sec. 13 T. 6 N S R. 40 E NVE County  
 PERMIT NO. 124-01-05 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
SANDY LOAM		0	14	14
CLAY + SAND		14	26	12
CLAY + GRAVEL		26	97	71
SAND + GRAVEL	W.B	97	130	33
GPS coords: N. 38° 22' 871 W. 117° 26' 409				
Map Datum: NORTH AMERICAN 1983				
N 38.381254 W 117.439225 NAD83				

8. WELL CONSTRUCTION  
 Depth Drilled 130 Feet Depth Cased 130 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 8 3/4 Inches To 0 Feet 130 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4 1/2"</u>	<u>2.36</u>	<u>.248</u>	<u>0</u>	<u>130</u>

Perforations:  
 Type perforation SAW CUT  
 Size perforation 1/8" INCH BY 6" INCH  
 From 130 feet to 90 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 50 ft.  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From 130 feet to 50 feet

9. WATER LEVEL  
 Static water level 87 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature COOL °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 BUDGET DRILLING CO. Contractor  
 Address P.O. Box 3505 Pahrump Contractor  
NV. 89041  
 Contractor's license number issued by the State Contractor's Board 40020  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1573  
 Signed [Signature]  
 By driller performing actual drilling on site or contractor  
 Date 3-7-2007

Date started 3-2, 2007  
 Date completed 3-5, 2007

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>12:1</u>	<u>19</u>	<u>54</u>