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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. **24232**

1. OWNER **Bill Cook** ADDRESS AT WELL LOCATION **1094 Log Cabin Gardnerville NV 89403**  
 MAILING ADDRESS **1094 Log Cabin Gardnerville NV 89403**  
 2. LOCATION **NE 1/4 SE 1/4 Sec 23-12 T. 12 N. R. 20 E. Douglas County**  
 PERMIT NO. **23-233-01** Parcel No. **newapn 1220-12-710-012** Subdivision Name **Pine Nut**

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 **Mud**

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Overburden		0	3	3
Hard pack Clay		3	6	3
Large Cobbles w/ Inbedded Sands		8	40	34
Inbedded Gravels		40	115	75
Brown Dry Clay		115	147	32
Inbedded Gravels w/ layers of Clay		147	181	34
Gummy Brown Clay		181	193	12
Broken Course Gravels	xxx	193	240	47

1094 Log Cabin  
 15'  
 Legal 15'  
 N 1/2 SE 1/4 12 12N 20E

8. WELL CONSTRUCTION  
 Depth Drilled **240** Feet Depth Cased **240** Feet

HOLE DIAMETER (BIT SIZE)  
 From To  
**10 1/4** Inches **0** Feet **50** Feet  
**9 7/8** Inches **50** Feet **240** Feet  
 Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<b>6 5/8</b>	<b>13.03</b>	<b>.188</b>	<b>0</b>	<b>240</b>

Perforations:  
 Type perforation **Mill Slot**  
 Size perforation **3 x 3/32**  
 From **200** feet to **240** feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Neat Cement  
 Cement Grout  
 Concrete Grout  
 Depth of Seal **55**  
 Placement Method:  Pumped  Poured

Gravel Packed:  Yes  No  
 From **55** feet to **240** feet

Date started **12-16**, 19**94**  
 Date completed **12-19**, 19**94**

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<b>20</b>	<b>45</b>	<b>4 HRS</b>

9. WATER LEVEL  
 Static water level **160** feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. **20** P.S.I.  
 Water temperature **cold** °F Quality **Good**

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name **AEH pump Co.** Contractor  
 Address **5551 Hwy 50 E #3** Contractor  
**Cason City NV 89201**  
 Nevada contractor's license number issued by the State Contractor's Board **31839**  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller **1905**  
 Signed **Michael J. Cook**  
 By driller performing actual drilling on site or contractor  
 Date **12-19-94**