# STATE OF NEVADA
# DIVISION OF WATER RESOURCES
# WELL DRILLER'S REPORT

Plugging log

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

**PRINT OR TYPE ONLY**
**DO NOT WRITE ON BACK**

OFFICE USE ONLY
Log No. 100974
Permit No.
Basin 149

NOTICE OF INTENT NO. 57970

1. OWNER: Stone Cabin Company
MAILING ADDRESS: 3856 SW Sam Snead Court, Redmond, OR 97756

ADDRESS AT WELL LOCATION: Test Range Rd.

2. LOCATION SW ¼ NE ¼ Sec 14 T 01N N/S R 46 E
PERMIT/WAIVER No. 66947-31536 (Issued by Water Resources) Parcel No.

Latitude N 37.93809
Longitude W 116.79155
Subdivision Name:
UTM E
N
☐ NAD 27 ☐ NAD 83/WGS 84
County: Nye

3. WORKED PERFORMED
☐ New Well ☒ Replace ☐ Recondition ☐ Deepen ☐ 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 |
|---|---|---|---|---|
| Sand | | 0 | 4 | 4 |
| Cobbles and clay | | 4 | 120 | 116 |
| Claystone | | 120 | 125 | 5 |
| Cobbles and clay | | 125 | 160 | 35 |
| Clay | | 160 | 190 | 30 |
| Sandy Clay | | 190 | 203 | 13 |
| Sand with clay layers | | 203 | 320 | 117 |
| Sandy clay | | 320 | 430 | 110 |
| Cobbles and claystone | | 430 | 435 | 5 |
| Sand and clay layerd | | 435 | 480 | 45 |
| Gray claystone | | 480 | 600 | 120 |
| This well did not show to have enough water to construct a well so it was abandoned with 14,000 Gallons of water mixed with 350 bags of abandonite and a 20' cement cap on top. | | | | |

Date started 5/16/2006, 20
Date completed 5/23/2006, 20

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

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

8. WELL CONSTRUCTION
Depth Drilled 600 Feet Depth Cased 0 Feet

HOLE DIAMETER (BIT SIZE)

| | | From | | To | |
|---|---|---|---|---|---|
| 36 | Inches | 0 | Feet | 50 | Feet |
| 24 | Inches | 50 | Feet | 600 | Feet |
| | Inches | | Feet | | Feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| NA | NA | NA | NA | NA |

Perforations:
Type of perforation N/A
Size of perforation
From feet to feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☐ Yes ☐ No
Depth of Seal
Placement Method: ☐ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☐ Concrete Grout
Gravel Packed: ☐ Yes ☒ No
From NA feet to feet

9. WATER LEVEL
Static water level 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 Hydro Resources Nevada Inc., dba Humboldt Drilling & Pump Company, Inc. (Contractor)
Address 4975 W. Winnemucca Blvd. (Contractor)
Winnemucca, NV 89445
Nevada contractor's license number issued by the *State Contractor's Board* 56797
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* 1713
Signed C. Jaynes - Office (By driller performing actual drilling on site or contractor)
Date 5/24/2006

(Rev. 12-05)

**USE ADDITIONAL SHEETS IF NECESSARY**