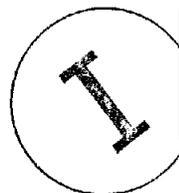


STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT



OFFICE USE ONLY
Log No. 104322
Permit No. _____
Basin 054

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

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

NOTICE OF INTENT NO. 58641

1. OWNER BARRICK - CORTEZ ADDRESS AT WELL LOCATION CORTEZ HILLS
MAILING ADDRESS Hc-66 Box 1250 CHPZ-19
Crescent Valley, NV 89821 Subdivision Name: _____ County: LANOCH

2. LOCATION SE 1/4 NW 1/4 Sec 31 T 27 N S R 48 E Latitude 40.167867 UTM E 533481800 NAD 27
PERMIT/WAIVER No. M10-1408 Longitude 116.606812 WAD2 N 4446255.941 NAD 83/WGS 84

Issued by Water Resources Parcel No. _____

3. WORKED PERFORMED
 New Well Replace Recondition
 Deepen Other

4. PROPOSED USE
 Domestic Irrigation Test Monitor
 Municipal/Industrial Stock

5. WELL TYPE
 Cable Rotary RVC
 Air Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
ALLUVIUM / GRAVEL / CLAYS		0	320	320
BED ROCK AT 320				
GRAYISH BLACK ROCK		320	510	
BLACK ROCK		510	850	
GRAY ROCK / CLAYS		850	850	
GLAYISH BROWN-WHITE		850	900	
BLACK/GRAY / BROWN MIX	10 Gpm	900	1120	
OXIDES ROCKEN		1120	1160	
GRAYISH WHITE ROCK		1160	1370	
BLACK ROCK		1370	1390	
BROKEN BROWN/WHITE	15 Gpm	1390	1410	
BLACK ROCK		1410	1610	
GRAY ROCK		1610	1690	
BLACK ROCK		1690	1770	
GREEN VOLCANIC ROCK	18 Gpm	1770	1840	
BLACK ROCK		1840	1910	
GREEN VOLCANIC		1910	1930	
BLACK/GRAY ROCK	21 Gpm	1930	2000	

HOLE WAS ABANDONED
WITH ABANDONITE & CEMENT

9. WELL CONSTRUCTION

Depth Drilled 2000 Feet Depth Cased 0 Feet

HOLE DIAMETER (BIT SIZE)

	From	To	
9 7/8"	0	40	Feet
6 1/2"	40	1280	Feet
6 7/8"	1280	2000	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
N/A				

Perforations:

Type of perforation	Size of perforation	From	To
N/A			

Annular Seal: Yes No

Neat Cement 0 to 60 Pumped Poured
 Cement Grout _____ to _____ Pumped Poured
 Concrete Grout _____ to _____ Pumped Poured
 ≥30% Bentonite Grout _____ to _____ Pumped Poured

Gravel Pack: Yes No _____ to _____ Pumped Poured
Type: _____
Bentonite Chips: Yes No _____ to _____ Pumped Poured
Type: PUMPED ABANDONITE

7. Water Level
Static water level: NOT TESTED feet below land surface
Artesian Flow: N/A G.P.M. _____ P.S.I. _____
Water Temperature: 60.6 °F
Quality: Good

8. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
N/A		
21 GALLONS PER MINUTE AT 2000' WHILE DRILLING		

10. DRILLER'S CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.

Name EKLUND DRILLING COMPANY / AUGUST WILDEMAN Contractor
Address PO. Box 2748 Contractor
ELY, NEVADA 89803
Nevada contractor's license number 00382230823
issued by the State Contractor's Board
Nevada driller's license number issued by the M-22-98
Division of Water Resources, the on-site driller

Signed [Signature]
Date 5-10-07