

WHITE-DIVISION OF WATER RESOURCES
CANARY-CLIENT'S COPY
PINK-WELL DRILLER'S COPY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

OFFICE USE ONLY
Log No. 93635
Permit No.
Basin 109

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. 51841

1. OWNER Metallic Ventures (U.S.), Inc ADDRESS AT WELL LOCATION
MAILING ADDRESS 5450 Riggins Court, St. 2 Esmeralda Project - Hawthorne
Reno, NV 89502

2. LOCATION SW 1/4 SE 1/4 Sec. 17 T. 5 N/S R. 28 E County

PERMIT NO. 76742 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 mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Alluvium		0	50	50
Basalt		50	110	60
Docik porphery		110	365	250
Andocite		365	700	335
		700	765	

8. WELL CONSTRUCTION
Depth Drilled 765 Feet Depth Cased 760 Feet
HOLE DIAMETER (BIT SIZE)
From 15 Inches To 0 Feet 765 Feet
Inches Feet Feet
Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
16		.250	0	20
8 5/8		.250	+1'	640'
8 5/8		.250	740'	760'

Perforations:
Type perforation horiz.
Size perforation 1 7/8"
From 640' feet to 740' feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: Yes No Seal Type:
Depth of Seal 70' to 20' Neat Cement
Placement Method: Pumped Cement Grout
 Poured Concrete Grout
Gravel Packed: Yes No
From 260 feet to 765 feet

9. WATER LEVEL
Static water level 250 feet below land surface
Artesian flow N/A G.P.M. N/A P.S.I.
Water temperature cold °F Quality clean

Date started 3/17 20 04
Date completed 3/25 20 04

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift			

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 Co., Inc
Address P. O. Box 2748 Contractor
Elko, NV 89803 Contractor
Nevada contractor's license number 0030823 issued by the State Contractor's Board
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1698
Signed Gary James Harris
By driller performing actual drilling on site or contractor
Date 4/22/04