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

OFFICE USE ONLY
Log No. 116364
Permit No. 46723
Basin 029

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

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

NOTICE OF INTENT NO. 67120

1. OWNER Egger Enterprises, LLC
MAILING ADDRESS 396 Hwy 140, Winnemucca, NV 89445

ADDRESS AT WELL LOCATION MM44 Hwy 140

2. LOCATION SW ¼ NW ¼ Sec 27 T 44N N/S R 31 E
PERMIT/WAIVER No. 46723 (Issued by Water Resources) Parcel No.

Latitude 41-39.608 Longitude 118-30.172 Subdivision Name:
UTM E N
☐ NAD 27 ☑ NAD 83/WGS 84
County: Humboldt

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
Topsoil		0	5	5
Fine Granite Sand		5	80	75
Sand, Gravel & Rocks		80	170	90
Sand, Gravel, Rocks & Clay		170	200	30
Sand & Gravel		200	230	30
Sand, Gravel & Big Rocks		230	310	80
Clay With Big Rocks		310	330	20
Sand & Gravel W Clay Stringers		330	450	120
Clay With DG Stringers		450	578	128

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* Replaces original well log # 28680, which was plugged under NOI #107121

Date started 4/23/2012 , 20
Date completed 5/6/2012 , 20

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Pump	3500	310	16
	3000	295	
	2500	286	
	2000	261	
	1500	232	
	1000	211	

8. WELL CONSTRUCTION
Depth Drilled 578 Feet Depth Cased 560 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
42	Inches	0	Feet	50	Feet
28	Inches	50	Feet	578	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
34		.250	0	50
16		.250	+1	560

Perforations:
Type of perforation Mill Slot
Size of perforation .250" x 3"
From 120 feet to 560 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 50ft
Placement Method: ☑ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☑ Cement Grout ☐ Concrete Grout
Gravel Packed: ☑ Yes ☐ No
From 0 feet to 560 feet

9. WATER LEVEL
Static water level 166 feet below land surface
Artesian flow NA G.P.M P.S.I
Water temperature Cool °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 AMS Enterprises (Contractor)
Address 399 Denio Hwy 140, Winnemucca, NV 8945 (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 58683
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2140
Signed Fred Ehrich By Ryan Stag (By driller performing actual drilling on site or contractor)
Date 5/14/2012

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 06/10)

41.660235°N
118.501869°W
NAD27