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

OFFICE USE ONLY
Log No. 107101
Permit No.
Basin Ø70

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

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

NOTICE OF INTENT NO. 62888

1. OWNER Susan Evans
MAILING ADDRESS 294 Meadow Valley Ranchos unit #3
Elko, Nv 89801

ADDRESS AT WELL LOCATION 13 Pole Creek Rd Golconda NV 89414
Subdivision Name: County: Humboldt

2. LOCATION SE ¼ SE ¼ Sec 31 T 36N N/S R 40 E
PERMIT/WAIVER No. 008-601-16
Issued by Water Resources Parcel No.

Latitude 40.948[illegible]
Longitude 117.507929
UTM E 457248 [redacted] 27
N 4532970 ☐ NAD 83/WGS 84

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
top soil		0	5	5
cobbles & clay		5	105	100
granite		105	125	20
fractured granite and clay	X	125	205	80
granite		205	245	40
fractured granite	x	245	290	45
basalt		290	300	10

Date started: 9-Sep, 20 08
Date completed: 19-Sep, 20 08

9. WELL CONSTRUCTION
Depth Drilled 300 Feet Depth Cased 300 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 3/4"	Inches	0	Feet	300	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6.625		.188	+2	300

Perforations:
Type of perforation star wheel perforator
Size of perforation 1 1/4" x 3/16"
From 180 feet to 200 feet
From 240 feet to 280 feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☐ Neat Cement to ☐ Pumped ☐ Poured
☒ Cement Grout 4 to 104 ☐ Pumped ☒ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No 104 to 300 ☐ Pumped ☒ Poured
Type:
Bentonite Chips: ☐ Yes ☐ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: 96 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: cool °F
Quality: good

8. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
20		

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name American Drilling & Pump Service
Contractor
Address 3040 Callahan St
Contractor
Winnemucca, NV 89445
Nevada contractor's license number issued by the State Contractor's Board 0020578
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2208
Signed [signature]
By driller performing actual drilling on site or contractor
Date 10-7-08

USE ADDITIONAL SHEETS IF NECESSARY