

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

OFFICE USE ONLY
Log No. 116510
Permit No. _____
Basin 179

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. 68006

1. OWNER (+Mary) Jimmy Jordan
MAILING ADDRESS PO Box 61167
Boulder City, NV 89006

ADDRESS AT WELL LOCATION 195 E. 224th South Street
Ely, NV
Subdivision Name _____ County: White Pine

2. LOCATION SW 1/4 NW 1/4 Sec 1 T 15 N R 63 E
PERMIT/WAIVER No. 012-751-16
Issued by Water Resources _____ Parcel No. _____

Latitude 39° 11' 50.7 N UTM E NAD 27
Longitude 114° 51' 18.7 W N 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	Thick-ness
Topsoil - Clay, Sand, Gravel, Cobbles		0	10	10
Sand, Gravel, Cobbles		10	30	20
Sand, 3/8" Gravel, Boulders		30	80	50
10/1 Clay; Sand, Gravel, Boulders		80	90	10
Sand, Boulders, Tin Snakes (20) 1/4"		90	160	70
Sand; Broken Bedrock		160	220	60
Sand, Gravel, Cobbles		220	230	10
Sand, Broken Bedrock Boulders		230	350	120
Sand, Boulders	X	350	370	20
Clay, Sand, Boulders, 50/1 Clay	X	370	380	10
Sand, Gravel, Boulders	X	380	440	60
25/1 Clay, Sand, Bedrock Boulders	X	440	460	20

9. WELL CONSTRUCTION

Depth Drilled	<u>460</u>	Feet	Depth Cased	<u>460</u>	Feet
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HOLE DIAMETER (BIT SIZE)

	From	To	
<u>978</u>	Inches	<u>0</u>	Feet <u>460</u>
	Inches		Feet
	Inches		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6.625</u>	<u>17.002</u>	<u>.250</u>	<u>12</u>	<u>460</u>

Perforations:

Type of perforation Mill
Size of perforation 1/8" x 2 1/2"
From 360 feet to 460 feet
From _____ feet to _____ feet
From _____ feet to _____ feet
From _____ feet to _____ feet

Annular Seal: Yes No

Neat Cement _____ to _____ Pumped Poured
 Cement Grout 0 to 50 Pumped Poured
 Concrete Grout _____ to _____ Pumped Poured
 ≥30% Bentonite Grout _____ to _____ Pumped Poured

Gravel Pack: Yes No 50 to 460 Pumped Poured
Type: Pea Gravel
Bentonite Chips: Yes No _____ to _____ Pumped Poured
Type: _____

Date started: July 9, 2012
Date completed: July 26, 2012

7. Water Level
Static water level: 342 feet below land surface
Artesian Flow: _____ G.P.M. _____ P.S.I.
Water Temperature: _____ °F
Quality: _____

8. WELL TEST DATA

TEST METHOD:	Bailer	Pump	Air Lift
	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
G.P.M.		Draw Down (Feet Below Static)	Time (Hours)
<u>10</u>			<u>4</u>

10. DRILLER'S CERTIFICATION

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

Name Gardner Brothers Drilling Contractor
Address PO Box 9665 Contractor
Enterprise, UT 84725
Nevada contractor's license number _____
issued by the State Contractor's Board 0006459
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2468

Signed Jerry Wash
By driller performing actual drilling on-site or contractor
Date July 30, 2012