

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

OFFICE USE ONLY
Log No. 125823
Permit No. _____
Basin No. 179

PRINT OR TYPE IN BLACK INK 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. 68221
WELL NAME (if applicable): _____

1. OWNER/CLIENT NAME Madison Bowmen
MAILING ADDRESS 5775 North Dapple Gray Rd
Las Vegas NV 89149

DETAILED ADDRESS AT WELL LOCATION 5495 North Duck Creek Hwy Ely
Subdivision Name: _____
County: White Pine

2. PLS LOCATION NW 1/4 SW 1/4 19 Sec 18 N/S 65 E
PERMIT/WAIVER NO. 010-200-23
Issued by Water Resources Current Parcel No.

Latitude: N 39 40982 UTM E NAD 27
Longitude: W 114 71365 UTM N NAD 83/WGS 84

3. WORKED PERFORMED
 New Well Deepen: Orig WL# _____
 Replacement: Original well log # _____
 Recondition: Original well log # _____

4. PROPOSED USE
 Domestic
 Mining / Dewater
 Test / Other
 Irrigation
 Com / Ind
 Mun / QM
 Monitor
 Stock
 Rec

5. WELL TYPE
 Auger Rotary RVC
 Air Mud Sonic
 Other

6. LITHOLOGIC LOG

Material Encountered	Lost Circ.	Water Strata	From	To
Top Soil			0	3
Clay and Boulders			3	15
Mostly Clay			15	25
Clay and Gravel			25	35
Sand and Clay			35	105
Brown Clay			105	125
Mostly Sand			125	150
Clay and Gravel			150	170
sand and Small Gravel		X	170	180
Sand and Clay			180	235
Course Gravel and Clay			235	245
Sand and Gravel		X	245	250
Clay and Sand			250	270
Sand and Gravel	X	X	270	280
Clay and Small Gravel			280	295
Brown Clay			295	300

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

HOLE DIAMETER (BIT SIZE)

Inches	From	To
11"	0	300

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6.625	12.92	.188	+1.5	20
6.625	4.92	SDR-17	20	300

ANNULAR MATERIALS

Sanitary Seal Yes No

X Neat Cement 23 to 100 Pumped Poured

X Cement Grout 0 to 23 Pumped Poured

Concrete Grout _____ to _____ Pumped Poured

Bentonite Chips _____ to _____ Pumped Poured

X Gravel Pack [> 0.2 in.] 100 to 300 Pumped Poured

Sand Pack [< 0.2 in.] _____ to _____ Pumped Poured

Other, explain: _____ to _____ Pumped Poured

PERFORATIONS:

Type of perforation: Factory Slot

Size of perforation: 0.032

From 120' Feet To 300' Feet

From _____ Feet To _____ Feet

From _____ Feet To _____ Feet

From _____ Feet To _____ Feet

Date started: 18-Jul, 20 16
Date completed: 7/27/2016, 20 16

7. WATER QUALITIES
Static water level 174 Feet below land surface
Artesian Flow: NA G.P.M. P.S.I.
Water Temperature: 58 ° Fahrenheit
Water Quality: Good

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.

Name Christiansen Drilling Inc Contractor
Address 557 Ely Avenue, Ely NV 89301
Phone 775-289-4525
Nevada contractor's license number 001479
as issued by the State Contractors Board.
Nevada well driller's license number as issued by the Nevada Division of Water Resources (on-site driller): 1793

8. WELL TEST DATA

Test Method:	Bailer	Pump	X Air Lift
Air Lift			<input checked="" type="checkbox"/>
G.P.M.	<u>30</u>		
Draw Down (Feet Below Static)	<u>130'</u>		
Recorded Time (Hours)	<u>5</u>		

NAD 23
39,409881
114,712802

Signed: [Signature]
Date: 8/20/2016
By doing performance actual drilling by the contractor

(Rev. 04-16)

USE ADDITIONAL SHEETS IF NECESSARY