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

OFFICE USE ONLY
Log No. 121591
Permit No.
Basin No. 088

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. 68183
WELL NAME (If applicable):

1. OWNER/CLIENT NAME Mark Hogue
MAILING ADDRESS 2300 Wild Flower
WU NV 89704

DETAILED ADDRESS AT WELL LOCATION 2300 Wildflower
Subdivision Name: County: WAShoe

2. PLS LOCATION SW ¼ NE ¼ 31 Sec 17 N/S 20 E
PERMIT/WAIVER NO. 1050.385.27
Issued by Water Resources Current Parcel No.

Latitude 39°17.828 UTM E ☐ NAD 27
Longitude 119°46.740 UTM N ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☐ New Well ☐ Deepen: Orig WL#
☒ Replacement: Original well log # 2
☐ Recondition: Original well log #

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

5. WELL TYPE
☐ Auger ☒ Rotary ☐ RVC
☒ Air ☒ Mud ☐ Sonic
☐ Other

6. LITHOLOGIC LOG

Material Encountered	Lost Circ.	Water Strata	From	To	Thickness
Sand			0	3	3
Clay			3	5	2
Sand & Gravels			2	60	58
Cobbels			60	95	35
Brown Granet			95	112	17
Grey Granet			112	203	91
Brown Granet			203	480	277
NAD 27					
39.297223°N					
119.777982°W					

Date started: 11-22, 20 14
Date completed: 11-28, 20 14

9. WELL CONSTRUCTION
Depth Drilled: 480 Feet Depth Cased: 480 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
11	Inches	0	Feet	112	Feet
6	Inches	112	Feet	480	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	.16	.188	+2	112
5	.12	.188	100	480

PERFORATIONS:
Type of perforation: Factory
Size of perforation: 1/16
From 460 Feet To 480 Feet
From 420 Feet To 440 Feet
From 380 Feet To 400 Feet

ANNULAR MATERIALS
☒ Sanitary Seal 0 to 73
☐ Neat Cement to ☐ Pumped ☐ Poured
☒ Cement Grout 0 to 73 ☐ Pumped ☒ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ Bentonite Chips to ☐ Pumped ☐ Poured
☐ Bentonite Grout to ☐ Pumped ☐ Poured
☐ 15 % ☐ 20 % ☐ Other, explain:
☒ Gravel Pack [> 0.2 in.] 73 to 112 ☐ Pumped ☒ Poured
☐ Sand Pack [< 0.2 in.] to ☐ Pumped ☐ Poured
☐ Other, explain: to ☐ Pumped ☐ Poured

7. WATER QUALITIES
Static water level: 140 Feet below land surface
Artesian Flow: N/A G.P.M. 25+ P.S.I.
Water Temperature: Cold ° Fahrenheit
Water Quality: Clear

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

G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
~~25+~~ 25+		1.5

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name BLAIN DRILLING & PUMP CO INC.
Address P.O. Box 1255
Carson City, NV 89702
Nevada contractor's license number as issued by the State Contractor's Board: 46498A
Nevada well driller's license number as issued by the Nevada Division of Water Resources (on-site driller): 2371
Signed: C. Robinson
By driller performing actual drilling on site or contractor
Date: 12-1-14

RECEIVED 2015 JAN -5 AM 11:26 STATE ENGINEER'S OFFICE

(Rev. 08-12)
(NSPO Rev 11-12)
USE ADDITIONAL SHEETS IF NECESSARY
Replaces Unknown well log
(O) 627