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

OFFICE USE ONLY
Log No. 116856
Permit No.
Basin 105

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. 65921

1. OWNER James Baumann
MAILING ADDRESS 2440 Mackay
St Johnson lane NV

ADDRESS AT WELL LOCATION 2440 Mackay
Douglas
Subdivision Name County

2. LOCATION SW ¼ SW ¼ Sec 02 T 13 N/S R 20 E
PERMIT/WAIVER No. DOM 13 32 1320-02-002-052
Issued by Water Resources Parcel No.

Latitude 39° 00.867 UTM E ☐ NAD 27
Longitude 119 42 334 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 | Thickness |
|---|---|---|---|---|
| Brown Sand | | 190 | 202 | 12 |
| Sand & Small Gravel | | 202 | 230 | 28 |
| Dense Brown Clay | | 230 | 244 | 14 |
| Sand & Brown Clay | | 244 | 300 | 56 |

Deepens Well log # 24607
NAD27
39.014450°N
119.705567°W

Date started: 6-17-13 , 20
Date completed: 6-18-13 , 20

9. WELL CONSTRUCTION
Depth Drilled 110 Feet Depth Cased 110 Feet

HOLE DIAMETER (BIT SIZE)

| | | From | | To | |
|---|---|---|---|---|---|
| 7 7/8 | Inches | 190 | 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 5/8 | | .188 | 180 | 300 |

Perforations:
Type of perforation Factory
Size of perforation 3/32 x 4
From 260 feet to 300 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☐ Yes ☒ No
☐ Neat Cement to ☐ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☐ Yes ☒ No to ☐ Pumped ☐ Poured
Type:
Bentonite Chips: ☐ Yes ☒ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: 160 feet below land surface
Artesian Flow: N/A G.P.M. 20 P.S.I.
Water Temperature: ~~Clear~~ °F Cold
Quality: Clear

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

| | G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|---|
| 250' | 20 | | 3 |

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name BLAIN DRILLING & PUMP CO INC.
Contractor
Address P.O. Box 1255
Carson City, NV 89702
Contractor

Nevada contractor's license number
issued by the State Contractor's Board
Nevada driller's license number issued by the
Division of Water Resources, the on-site driller
Signed C. Robinson
By driller performing actual drilling on-site or contractor
Date 6-25-13

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(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY

(NSPO 3-08) (O) 627