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

OFFICE USE ONLY
Log No. 119939
Permit No.
Basin No. 049

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. 68823
WELL NAME (*If applicable*):

1. OWNER/CLIENT NAME DALE & LAURA MOSER
MAILING ADDRESS 651 BULLION RD # 68
ELKO, NV 89801

DETAILED ADDRESS AT WELL LOCATION 6324 6TH STREET
LOT 2 BLK 17
Subdivision Name: MVR 1 *County:* ELKO

2. PLS LOCATION SE ¼ SE ¼ 35 Sec 36N N/S 56 E
PERMIT/WAIVER NO. 030-017-002
Issued by Water Resources *Current Parcel No.*

Latitude UTM E 11T 0615855 ☒ NAD 27
Longitude UTM N 4534768 ☐ NAD 83/WGS 84

3. WORKED PERFORMED
☒ New Well ☐ Deepen: Orig WL#
☐ Replacement: Original well log #
☐ 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
TOP SOIL			0	1
WHITE CLAY			1	10
LIGHT TAN CLAY			10	100
TAN CLAY			100	120
GRAVEL & WHITE CLAY			120	140
SAND		X	140	150
CLAY & SAND			150	180
COARSE SAND		XXX	180	200

Rad 27
40.957854°N
115.623373°W

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Date started: 26-Feb , 20 14
Date completed: 28-Feb , 20 14

9. INSTRUCTION
Depth Drilled: 200 Feet Depth Cased: 200 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
10 5/8 Inches		0 Feet	200 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	13	.188	+1.5	200

ANNULAR MATERIALS
Sanitary Seal ☒ Yes ☐ No

☒ Neat Cement	4 to 25	☐ Pumped	☒ Poured
☐ Cement Grout	to	☐ Pumped	☐ Poured
☐ Concrete Grout	to	☐ Pumped	☐ Poured
☒ Bentonite Chips	25 to 55	☐ Pumped	☒ Poured
☒ Gravel Pack [> 0.2 in.]	55 to 200	☐ Pumped	☒ Poured
☐ Sand Pack [< 0.2 in.]	to	☐ Pumped	☐ Poured
☐ Other, explain:	to	☐ Pumped	☐ Poured

PERFORATIONS:
Type of perforation: PLASMA CUT
Size of perforation: 3/16" X 4" 7 ROWS

From	To
180 Feet	200 Feet
Feet	Feet
Feet	Feet
Feet	Feet
Feet	Feet

7. WATER QUALITIES
Static water level: 87 Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 63 ° Fahrenheit
Water Quality: GOOD

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

	G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
AT 200'	30		2 HOURS
AT 180'	23		1/4 HOUR
AT 160'	23		1/4 HOUR
AT 140'	13		1/4 HOUR

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name HACKWORTH DRILLING INC (Contractor)
Address P.O. BOX 850, ELKO, NV 89803 (Contractor)
Nevada contractor's license number as issued by the *State Contractor's Board:* 020582
Nevada well driller's license number as issued by the *Nevada Division of Water Resources (on-site driller):* 1408
Signed: Roya L Hackworth
(Driller performing actual drilling on site or contractor)
Date. 2/28/2014

(Rev. 12-13) USE ADDITIONAL SHEETS IF NECESSARY pg. of pg.