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

OFFICE USE ONLY
Log No. 116655
Permit No.
Basin 048

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. 69928

1. OWNER JOLYNN BRUNER
MAILING ADDRESS 291 ROCKING CHAIR UNIT 15
SPRING CREEK, NV 89815

ADDRESS AT WELL LOCATION 625 WONG WAY
LOT 43
Subdivision Name: SPECIAL LANDS County: ELKO

2. LOCATION SE ¼ NE ¼ Sec 29 T 34N N/S R 56 E
PERMIT/WAIVER No. DOM13-09 | 006-31E-043
Issued by Water Resources | Parcel No.

Latitude
Longitude
UTM E 11T 0611059 [X] NAD 27
N 4517876 [ ] NAD 83/WGS 84

3. WORKED PERFORMED
[X] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Other

4. PROPOSED USE
[X] Domestic [ ] Irrigation [ ] Test
[ ] Municipal/Industrial [ ] Monitor [ ] Stock

5. WELL TYPE
[ ] Cable [X] Rotary [ ] RVC
[X] Air [ ] Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
TOP SOIL & CLAY		0	2	2
GRAVEL & SILT w/ BOULDERS		2	90	88
HARD GREY BROWN SILT				
STONE		90	120	30
GREY BLACK GRAVEL &				
CLAY		120	135	15
BROWN & GREY SHALE				
GRAVEL	XX	135	160	25
1ST WATER X	135			
2ND WATER XX	150			

NAD27
40.806288°N
115.683365°W
+ Changed by DWR Staff
Per phone call 6/5

Date started: 9-Apr , 20 13
Date completed: 10-Apr , 20 13

7. Water Level
Static water level: 109 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 53 °F
Quality: GOOD

8. WELL TEST DATA
TEST METHOD: [ ] Bailer [ ] Pump [X] Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
AT 155'	45		total 1.5
AT 140'	35		
AT 120'	10		

9. WELL CONSTRUCTION
Depth Drilled 160 Feet Depth Cased 160 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 5/8	Inches	0	Feet	160	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	+2	160

Perforations:
Type of perforation PLASMA CUT
Size of perforation 3/16" X 4", 7 ROWS
From 140 feet to 160 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: [X] Yes [ ] No
[X] Neat Cement 4 to 25 [ ] Pumped [X] Poured
[ ] Cement Grout to [ ] Pumped [ ] Poured
[ ] Concrete Grout to [ ] Pumped [ ] Poured
[ ] ≥30% Bentonite Grout to [ ] Pumped [ ] Poured

Gravel Pack: [X] Yes [ ] No 55 to 160 [ ] Pumped [X] Poured
Type: 3/8" WASHED PEA GRAVEL
Bentonite Chips: [X] Yes [ ] No 25 to 55 [ ] Pumped [X] Poured
Type: 3/8" BENTONITE CHIPS

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name HACKWORTH DRILLING, INC.
Contractor
Address P. O. BOX 850
Contractor
ELKO, NV 89803
Nevada contractor's license number issued by the *State Contractor's Board* 020582
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* 1653
Signed [signature]
By driller performing actual drilling on site or contractor
Date 4/11/2013

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY