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

OFFICE USE ONLY
Log No. 115314
Permit No.
Basin 049

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. 68909

1. OWNER MARTY & SHAMARIE ELDRIDGE
MAILING ADDRESS 430 MOUNTAIN CITY HWY #13
ELKO, NV 89801

ADDRESS AT WELL LOCATION 3655 COWBOY WAY
Subdivision Name: SPECIAL LANDS County: ELKO

2. LOCATION NE ¼ NE ¼ Sec 7 T 34N N/S R 55 E
PERMIT/WAIVER No. 006-09B-042
Issued by Water Resources Parcel No.

Latitude
Longitude
UTM E 11T 0599937 [X] NAD 27
N 4522987 [ ] 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
GRAVEL W/ SOME TOP SOIL		0'	10'	10'
GRAVEL W/SOME ROCKS		10'	120'	110'
GRAVEL (VERY FINE)		120'	170'	50'
GRAVEL		170'	200'	30'
GRAVEL W/SOME CLAY		200'	220'	20'
SANDSTONE (MED SOFT W/ SO		220'	290'	70'
SOME CLAY				
SANDSTONE & FINE GRAVEL	X	290'	380'	90'
FINE GRAVEL	X	380'	400'	20'

Date started: 13-Jun , 20 12
Date completed: 14-Jun , 20 12

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9. WELL CONSTRUCTION
Depth Drilled 400 Feet Depth Cased 398 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 3/4	Inches	0	Feet	400	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	13	.188	+2	398

Perforations:
Type of perforation PLASMA CUT
Size of perforation 3/16" X 4", 7 ROW
From 358 feet to 398 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: [X] Yes [ ] No
[ ] Neat Cement 4 to 15 [ ] 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 398 [ ] Pumped [X] Poured
Type: 3/8" WASHED PEA GRAVEL
Bentonite Chips: [X] Yes [ ] No 15 to 55 [ ] Pumped [X] Poured
Type: 3/8" CHIP BENTONITE

7. Water Level
Static water level: 245 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 62 °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 395'	35		3
AT 355'	25		
AT 350'	25		
AT 320'	17		
AT 307'	12		

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* 1166
Signed (By driller performing actual drilling on site or contractor)
Date 6/14/2012

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY

40.853751°N
115.814371°W
NAD27