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

OFFICE USE ONLY
Log No. 117752
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. 68928

1. OWNER NORBEL URIBE
MAILING ADDRESS 702 LAST CHANCE RD #13
ELKO, NV 89801

ADDRESS AT WELL LOCATION 3015 MAINE AVE
BLK J LOT 10
Subdivision Name: LAST CHANCE RANCH 3 County: ELKO

2. LOCATION NW ¼ NE ¼ Sec 7 T 34N N/S R 56 E
PERMIT/WAIVER No. 032-010-010
Issued by Water Resources Parcel No.

Latitude
Longitude
UTM E 11T 0609050 [X] NAD 27
N 4522903 [ ] 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		0	5	5
TAN CLAY		5	100	95
GREY CLAY		100	320	220
SOFT SANDSTONE w/ SOME				
CLAY	X	320	360	40
SOFT SANDSTONE & GRAVEL		360	380	20

Date started: 28-Aug, 20 12
Date completed: 29-Aug, 20 12

9. WELL CONSTRUCTION
Depth Drilled 380 Feet Depth Cased 380 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 3/4	Inches	0	Feet	380	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	380

Perforations:
Type of perforation PLASMA CUT
Size of perforation 3/16" X 4", 7 ROWS
From 360 feet to 380 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 380 [ ] 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

7. Water Level
Static water level: 197 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 60 °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 375'	60		1 3/4
AT 350'	60		1 3/4
AT 280'	30		1 3/4
AT 250'	20		1 3/4
AT 220'	9		1 3/4

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 8/29/2012

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY

RECEIVED 2012 SEP -4 AM 11:52 STATE ENGINEER'S OFFICE

NAD27 40.851832°N, 115.706297°W