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

OFFICE USE ONLY
Log No. 115331
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. 68910

1. OWNER TONY HAWKS (Anthony + Cheryl Hawkes)
MAILING ADDRESS 616 SHADYBROOK DR
SPRING CREEK, NV 89815

ADDRESS AT WELL LOCATION 1056 TOBIANO RD
BLOCK C, LOT 5
Subdivision Name: RUBY MTN ESTATES County: ELKO

2. LOCATION NW ¼ SW ¼ Sec 23 T 33N N/S R 56 E
PERMIT/WAIVER No. 079-003-005
Issued by Water Resources Parcel No.

Latitude
Longitude
UTM E 11T 0614871 [X] NAD 27
N 4509292 [ ] 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	4	4
SAND & GRAVEL		4	30	26
SAND & CLAY		30	55	25
GAVEL & CLAY	X	55	60	5
COARSE SAND & CLAY		60	80	20
COARSE SAND	XXX	80	140	60
60' -- 6 GPM				
80' -- 25 GPM				
110' -- 60 GPM				

Date started: 28-Jun, 20 12
Date completed: 28-Jun, 20 12

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9. WELL CONSTRUCTION
Depth Drilled 140 Feet Depth Cased 140 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 5/8	Inches	0	Feet	140	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	140

Perforations:
Type of perforation PLASMA CUT
Size of perforation 5/16" X 4", 7 ROWS
From 120 feet to 140 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 16 [ ] Pumped [X] Poured
[ ] Cement Grout to [ ] Pumped [ ] Poured
[ ] Concrete Grout to [ ] Pumped [ ] Poured
[ ] ≥30% Bentonite Grout to [ ] Pumped [ ] Poured

Gravel Pack: [X] Yes [ ] No 50 to 140 [ ] Pumped [X] Poured
Type: 3/8" WASHED PEA GRAVEL
Bentonite Chips: [X] Yes [ ] No 16 to 50 [ ] Pumped [X] Poured
Type: 3/8" BENTONITE CHIPS

7. Water Level
Static water level: 52 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 51 °F
Quality: GOOD

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
110 PSI @			
825 CFM	60		2 HOURS

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* 1408
Signed (By driller performing actual drilling on site or contractor)
Date 6/29/2012

(Rev. 05-06) USE ADDITIONAL SHEETS IF NECESSARY

40.728454°N
115.639762°W
NAD27