STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 111408
Permit No.
Basin 044

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. 65996

1. OWNER STEVEN MCLAIN
MAILING ADDRESS 752 RYNDON UNIT 7
ELKO, NV 89801-7401

ADDRESS AT WELL LOCATION SCOTT RD
Subdivision Name: SPECIAL LANDS County: ELKO

2. LOCATION SE ¼ SW ¼ Sec 6 T 35N N/S R 57 E
PERMIT/WAIVER No. 006-54D-008
Issued by Water Resources Parcel No.

Latitude
Longitude
UTM E 11T 0618297 [X] NAD 27
N 4533382 [ ] 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
TOPSOIL		0	10	10
SAND		10	20	10
SAND & GRAVEL		20	40	20
GRAVEL	X	40	80	40
GRAVEL & TAN SANDSTONE		80	130	50
MED. HARD TAN SANDSTONE	X	130	160	30
MED. HARD BLUE SANDSTONE	X	160	200	40

40.944 922°N NAD27 O.D.
115.544, 630°W

Date started: 28-Jun, 20 10
Date completed: 30-Jun, 20 10

9. WELL CONSTRUCTION
Depth Drilled 200 Feet Depth Cased 200 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 5/8	Inches	0	Feet	125	Feet
5 7/8	Inches	125	Feet	200	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	125
5.5	20.8	.375	120	200

Perforations:
Type of perforation 6"- MACHINED MILL SLOT, (5"- TORCH CUT)
Size of perforation 6"- 3/16"X 3", 6 ROW, (5"- 3/16"X 6", 3 ROW)
From 105 feet to 125 feet
From 120 feet to 130 feet
From 180 feet to 200 feet
From feet to feet
From feet to feet

Annular Seal: [X] Yes [ ] No
[X] Neat Cement 0 to 100 [X] Pumped [ ] Poured
[ ] Cement Grout to [ ] Pumped [ ] Poured
[ ] Concrete Grout to [ ] Pumped [ ] Poured
[ ] ≥30% Bentonite Grout to [ ] Pumped [ ] Poured

Gravel Pack: [X] Yes [ ] No 100 to 125 [ ] Pumped [X] Poured
Type: 3/8" WASH PEA GRAVEL
Bentonite Chips: [ ] Yes [X] No to [ ] Pumped [ ] Poured
Type:

7. Water Level
Static water level: 35 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: COLD °F
Quality: GOOD

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
AIR	60		1

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 Dale C. Vedan (By driller performing actual drilling on site or contractor)
Date 7/12/2010

RECEIVED 2010 JUL 22 11:12:22

(Rev. 06-06)

USE ADDITIONAL SHEETS IF NECESSARY

MMH - (F)