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

OFFICE USE ONLY
Log No. 106106
Permit No.
Basin Ø44

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. 62202

1. OWNER DENNIS STELLMACHER
MAILING ADDRESS 5572 WEST 5505 SOUTH
KERNS, UTAH 84118

ADDRESS AT WELL LOCATION NE CORNER OF THE INTERSECTION OF MESA VERDA & HARRISON AVE (LOT 4, BLOCK 8)
Subdivision Name: Twin River Ranchos # 3 County: ELKO

2. LOCATION SW ¼ SW ¼ Sec 29 T 36N N/S R 57 E
PERMIT/WAIVER No. 025-008-004
Issued by Water Resources Parcel No.

Latitude 619313 UTM E 11T ~~[illegible]~~ [X] NAD 27
Longitude 4536340 N ~~4534088~~ [ ] 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, SANDY		0	2	2
SAND & GRAVEL		2	100	98
SAND, GRAVEL & HARD CLAY		100	125	25
COARSE SAND & GRAVEL	XX	125	160	35

N 40.971413
W 115.581993 NAD27

Date started: 2-Jun , 20 08
Date completed: 2-Jun , 20 08

7. *Water Level*
Static water level: 89 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)
60		2

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 MACHINED MILL SLOT
Size of perforation 3/16" X 3", 6 ROW
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 17 to 4 [ ] 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 160 [ ] Pumped [X] Poured
Type: 3/8" PEA GRAVEL
Bentonite Chips: [X] Yes [ ] No 17 to 50 [ ] Pumped [X] Poured
Type: 3/8" BENTONITE CHIP

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. Veden
By driller performing actual drilling on site or contractor
Date 6/5/2008

(Rev. 05-08)

USE ADDITIONAL SHEETS IF NECESSARY