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

OFFICE USE ONLY
Log No. 106678
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. 62832

1. OWNER ANTONIO FLORES
MAILING ADDRESS 809 DOUGLAS STREET
ELKO, NV 89801-3865

ADDRESS AT WELL LOCATION SW CORNER OF MOCCASIN ST. & OSAGE AVE
Subdivision Name: Meadow Valley Rancho #4 County: ELKO

2. LOCATION SW ¼ SE ¼ Sec 19 T 35N N/S R 56 E
PERMIT/WAIVER No. 036-026-004
Issued by Water Resources Parcel No.

Latitude 40.902225 NAD27
Longitude 115.708746
UTM E 11T 0608761 [X] NAD 27
N 4528494 [ ] 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	1	1
COARSE GRAVEL & SAND		1	40	39
FINE GRAVEL W/CLAY		40	100	60
FINE GRAVEL W/SAND		100	180	80
GRAVEL W/CLAY & SAND	X	180	220	40
GRAVEL	XX	220	300	80

Date started: 28-Jul, 20 08
Date completed: 28-Jul, 20 08

9. WELL CONSTRUCTION
Depth Drilled 300 Feet Depth Cased 300 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 5/8	Inches	0	Feet	300	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		SDR 21	20	300
6.625	13	.188 STEEL	+2	20

Perforations:
Type of perforation PVC SLOTTED SCREEN
Size of perforation 1/0/1900
From 260 feet to 300 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 50 to 300 [ ] Pumped [X] Poured
Type: 3/8" PEA GRAVEL
Bentonite Chips: [X] Yes [ ] No 25 to 50 [ ] Pumped [X] Poured
Type: 3/8" BENTONITE CHIPS

7. Water Level
Static water level: 142 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 LIFT	60		1.5

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* 1653
Signed Gerry C. Bener (By driller performing actual drilling on site or contractor)
Date 8/8/2008

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 05-06)

2008 AUG 22 PM 12:00 STATE ENGINEER