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

OFFICE USE ONLY
Log No. 118183
Permit No.
Basin No. 105

PRINT OR TYPE IN BLACK INK 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. 66608
WELL NAME *(If applicable)*:

1. OWNER/CLIENT NAME Kirka Const
MAILING ADDRESS 1087 Airport Rd Minden NV

DETAILED ADDRESS AT WELL LOCATION 1137 Cortez GV NV
Subdivision Name: *County:* Douglas

2. PLS LOCATION NE ¼ NE ¼ 12 Sec 12 N/S 20 E
PERMIT/WAIVER NO. 1220/12/510/006
Issued by Water Resources *Current Parcel No.*

Latitude 119 40 669 UTM E [x] NAD 27
Longitude 38 55 472 UTM N [ ] NAD 83/WGS 84

3. WORKED PERFORMED
[x] New Well [ ] Deepen: Orig WL#
[ ] Replacement: Original well log #
[ ] Recondition: Original well log #

4. PROPOSED USE
[x] Domestic [ ] Irrigation [ ] Monitor
[ ] Mining / Dewater [ ] Com / Ind [ ] Stock
[ ] Test / Other [ ] Mun / QM [ ] Rec

5. WELL TYPE
[ ] Auger [x] Rotary [ ] RVC
[ ] Air [ ] Mud [ ] Sonic
[ ] Other

6. LITHOLOGIC LOG

Material Encountered	Lost Circ.	Water Strata	From	To	Thickness
Hard pan clay rock			0	5	5
Clay gravels			5	95	90
brown clay			95	172	77
small sand- gravel			172	205	33
brown clay			205	215	10
fractured rock		x	215	292	77

Date started: 1-Jun , 20 12
Date completed: 5-Jun , 20 12

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9. WELL CONSTRUCTION
Depth Drilled: 292 Feet Depth Cased: 292 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
11	Inches	0	Feet	292	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6	0.12	.188	+1	20
6		SDR21	20	292

PERFORATIONS:
Type of perforation: screen
Size of perforation: 0.04
From 252 Feet To 292 Feet
From Feet To Feet
From Feet To Feet

ANNULAR MATERIALS

[ ] Sanitary Seal	0 to 50			
[ ] Neat Cement	to		[ ] Pumped	[ ] Poured
[x] Cement Grout	0 to 50		[ ] Pumped	[x] Poured
[ ] Concrete Grout	to		[ ] Pumped	[ ] Poured
[ ] Bentonite Chips	to		[ ] Pumped	[ ] Poured
[ ] Bentonite Grout	to		[ ] Pumped	[ ] Poured
[ ] 15 % [ ] 20 % [ ] Other, explain:				
[x] Gravel Pack [> 0.2 in.]	50 to 292		[ ] Pumped	[x] Poured
[ ] Sand Pack [< 0.2 in.]	to		[ ] Pumped	[ ] Poured
[ ] Other, explain:	to		[ ] Pumped	[ ] Poured

7. WATER QUALITIES
Static water level: 155 Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: cold ° Fahrenheit
Water Quality: clear

8. WELL TEST DATA
Test Method: [ ] Bailer [ ] Pump [x] Air Lift

G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
15		2

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name Blain Drilling
Contractor
Address Pop Box 1255 CC NV 89702
Contractor

Nevada contractor's license number as issued by the *State Contractor's Board:* 46498
Nevada well driller's license number as issued by the *Nevada Division of Water Resources (on-site driller):* 2134

Signed: [signature]
By driller performing actual drilling on site or contractor
Date: 6/20/2012

(Rev. 08-12)

USE ADDITIONAL SHEETS IF NECESSARY