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

OFFICE USE ONLY
Log No. 111657
Permit No.
Basin 052

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

Please complete this form it its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 65082

1. OWNER Kris Jones
MAILING ADDRESS P.O. Box 872
Carlin, NV 89822

ADDRESS AT WELL LOCATION 103 Tomera Ranch Rd
Carlin, NV

2. LOCATION SE ¼ SW ¼ Sec 33 T 33N N/S R 52 E
PERMIT/WAIVER No. 002-230-035
Issued by Water Resources Parcel No.

Latitude 40. 41. 872N
Longitude 116. 08. 181 W
UTM E N
☐ NAD 27 ☑ NAD 83/WGS 84
Subdivision Name: County: Elko

3. WORKED PERFORMED
☑ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Other...

4. PROPOSED USE
☑ Domestic ☐ Irrigation ☐ Test
☐ Municipal/Industrial ☐ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☑ Rotary ☐ RVC
☑ Air ☐ Other... Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Loam		0	3	3
Gravel		3	10	7
Red Clay		10	25	15
Gravel	x	25	28	3
Red Clay		28	35	7
Conglomerate		35	42	7
Red Clay		42	60	18
Gravel	x	60	62	2
Red Clay		62	70	8
Red Clay		70	85	15
Conglomerate		85	87	2
Red Clay		87	90	3
Conglomerate		90	97	7
Red Clay		97	113	16
Conglomerate		113	115	2
Red Clay		115	127	12
Conglomerate		127	132	5
Red Clay		132	134	2
Conglomerate		134	140	6
Red Clay		140	143	3
Gravel & Sand	x	143	145	2
Red Clay		145	150	5
40. 697949°N	NAD27 D.D.			
116. 135439°W	- GPS -			

Date started 5-15-10, 20
Date completed 5-25-10, 20

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☑ Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
approx	15		36

8. WELL CONSTRUCTION
Depth Drilled 150 Feet Depth Cased 150 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 1/2	Inches	0	Feet	150	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6	12.92	188	+2	30
6	pvc	SDR-17	30	150

Perforations:
Type of perforation screen
Size of perforation 0.032
From 120 feet to 150 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 100'
Placement Method: ☑ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☑ Concrete Grout
Gravel Packed: ☑ Yes ☐ No
From 100 feet to 150 feet

9. WATER LEVEL
Static water level 18 feet below land surface
Artesian flow G.P.M P.S.I
Water temperature warm °F Quality

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Sharel C. Fertig Sr., dba Fertig Drilling Company
Contractor
Address P.O. Box 525
Contractor
Elko, NV 89803
Nevada contractor's license number issued by the *State Contractor's Board* 031904
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* 1584
Signed
By driller performing actual drilling on site or contractor
Date 6-20-10

(Rev. 06/10)

USE ADDITIONAL SHEETS IF NECESSARY

MMH-F