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

OFFICE USE ONLY
Log No. 116365
Permit No. 28981
Basin 064

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. 67488

1. OWNER Taylor Farms/ Eric Taylor (and wife "Kristine")
MAILING ADDRESS HC 61, Box 20
Battle Mountain, NV 89820

ADDRESS AT WELL LOCATION Well #5A (well name)
Battle Mt., NV

2. LOCATION NE ¼ NW ¼ Sec 32 T 34N N/S R 43 E
PERMIT/WAIVER No. 28981 (Issued by Water Resources) Tract of Land Parcel No.

Latitude 40 47. 140N
Longitude 116 55. 906
Subdivision Name:

UTM E
N
☐ NAD 27
NAD 83
☑ NAD 83/WGS 84
County: Lander

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...

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sandstone		200	246	46
Clay		246	249	3
Sandstone		249	260	11
Gravel	X	260	261	1
Sandstone		261	270	9
Gravel	X	270	271	1
Sandstone		271	288	17
Clay		288	290	2
Gravel	X	290	293	3
Clay		293	295	2
Fine Sand	X	295	356	61
Sandstone		356	365	9
Hard Sandstone		365	368	3
Clay		368	371	3
Soft Sandstone		371	380	9
Fine Sand	X	380	383	3
Hard Sandstone		383	400	17

RECEIVED 2012 JUN 13 AM 10:35 STATE ENGINEERS OFFICE

* deepens well log # 9805

Date started 10-Apr, 20 12
Date completed April 30, 20 12

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Approx	900		16

8. WELL CONSTRUCTION
Depth Drilled 405 Feet Depth Cased 400 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
14 3/4	Inches	200	Feet	400	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
12		250	0	400

Perforations:
Type of perforation Mill Slot
Size of perforation 3/16" x 3"
From 160 feet to 400 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☐ Yes ☑ No
Depth of Seal
Placement Method: ☐ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☐ Concrete Grout
Gravel Packed: ● Yes ☑ No
From 0 feet to 400 feet

9. WATER LEVEL
Static water level 123 feet below land surface
Artesian flow G.P.M P.S.I
Water temperature Cold °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 dba Fertig Drilling Co. (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 6-7-12

(Rev. 06/10) USE ADDITIONAL SHEETS IF NECESSARY

40.785760 °N
116.930840 °W
NAD 27