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

OFFICE USE ONLY
Log No. 117422
Permit No.
Basin 049

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. 68318

1. OWNER Perry Sargeant and Ada
MAILING ADDRESS 115 Pine Street
Elko, NV 89801

ADDRESS AT WELL LOCATION Last Chance Road #3
LOT 35, Block E

2. LOCATION SE ¼ NW ¼ Sec 7 T 34N N/S R 56 E
PERMIT/WAIVER No. 032-005-035
Issued by Water Resources Parcel No.

Latitude 40 50.889N
Longitude 115 42.652W
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
Tan Clay Mix Gravel		0	50	50
Brown Clay Mix Gravel		50	90	40
Brown Clay		90	105	15
Tan Clay Mix Gravel		105	142	37
Brown Clay		142	225	83
Grey Shale		225	242	17
Broken Black Shale	X	242	246	4
Black Shale		246	276	30
Grey Shale		276	360	84
Grey Ash		360	365	5
Black Shale		365	376	11
Broken Black Shale	X	376	380	4

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Date started 27-Jun , 20 12
Date completed 5-Jul , 20 12

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Approx	45		16.4

8. WELL CONSTRUCTION
Depth Drilled 380 Feet Depth Cased 380 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
10 Inches	0 Feet	380 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	55
6	pvc	SDR-17	55	360
4 1/2	pvc	SDR-17	360	380

Perforations:
Type of perforation Screen
Size of perforation 0.032
From 340 feet to 380 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 55
Placement Method: ☐ Pumped ☑ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☑ Concrete Grout
Gravel Packed: ☑ Yes ☐ No
From 55 feet to 380 feet

9. WATER LEVEL
Static water level 120 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 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 7-24-12

(Rev. 06/10) 40.848244°N 115.709958°W NAD27

USE ADDITIONAL SHEETS IF NECESSARY