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

OFFICE USE ONLY
Log No. 113916
Permit No.
Basin Ø48

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

(replaces NOI # 58907)
NOTICE OF INTENT NO. 59456

1. OWNER Pat Delorenzo
MAILING ADDRESS P.O Box 1274
Elko, NV 89803

ADDRESS AT WELL LOCATION NW Corner of 2nd St.& Alley (Last Chance #1)
Subdivision Name: LCR#1 Lot 16, Blk "K" County: Elko

2. LOCATION SE ¼ SE ¼ Sec 16 T 34N N/S R 56 E
PERMIT/WAIVER No. 13-031-16
Issued by Water Resources Parcel No.

Latitude
Longitude
UTM E N
☐ NAD 27 ☐ NAD 83/WGS 84

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
Black Shale		140	210	70
Red Shale		210	315	105
Gray Shale		315	380	65
Fracter Rhyolite	X	380	385	5
Red Clay		385	415	30
Brown Shale		415	500	85

* original well log being deepened - unknown.

Date started: 15-Apr, 20 07
Date completed: 20-Apr, 20 07

7. Water Level
Static water level: feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: °F
Quality:

8. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
APPROX	12		4.5

9. WELL CONSTRUCTION
Depth Drilled 500 Feet Depth Cased 500 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
105/8	Inches	0	Feet	140	Feet
6	Inches	135	Feet	500	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12.92	188	+1	140
4 1/2		SDR-17	135	500

Perforations:
Type of perforation Screen
Size of perforation
From 220 feet to 500 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☐ Yes ☐ No
☐ Neat Cement to ☐ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☐ Yes ☐ No to ☐ Pumped ☐ Poured
Type: 3/8 PEA GRAVE;
Bentonite Chips: ☐ Yes ☐ No to ☐ Pumped ☐ Poured
Type:

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 5-1-07

Rev. 06-99

USE ADDITIONAL SHEETS IF NECESSARY

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