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

OFFICE USE ONLY
Log No. 104048
Permit No.
Basin 188

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

NOTICE OF INTENT NO. 59458

1. OWNER Collen Payton
MAILING ADDRESS P.O. Box 298
Wells, Nv 89835

ADDRESS AT WELL LOCATION Independence Valley, NV
Subdivision Name: County: Elko

2. LOCATION NW ¼ NE ¼ Sec 9 T 36N N/S R 65 E
PERMIT/WAIVER No. 009-330-003
Issued by Water Resources Parcel No.

Latitude 41.02278N
Longitude 114.62883W
UTM E N NAD83
☐ 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
Broken Limestone		0	3	3
Caliche Clay		3	24	11
Limestone		24	272	248
Fractured Limestone	X	272	275	3
Limestone		275	284	9
Fractured Limestone	X	284	287	3
Limestone		287	320	33

N 41.02286)
W 114.62795) NAD27)

Date started: 9-Apr, 20 07
Date completed: 14-Apr, 20 07

9. WELL CONSTRUCTION
Depth Drilled 320 Feet Depth Cased 320 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 5/8	Inches	0	Feet	320	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	20
6	PVC	SDR-17	20	320

Perforations:
Type of perforation Screen
Size of perforation 0.032
From 280 feet to 300 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 0 to 19 ☐ Pumped ☒ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No ~~19~~ 54 to 320 ☐ Pumped ☐ Poured
Type: 3/8 PEA GRAVE;
Bentonite Chips: ☒ Yes ☐ No 19 to 54 ☐ Pumped ☒ Poured
Type: 3/8 Kiwk Plug

7. Water Level
Static water level: 230 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: Cold °F
Quality:

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

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

STATE ENGINEER'S OFFICE
2007 MAY -1 AM 10:49
RECEIVED

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 to contractor
Date 4-27-07

(Rev. 05-08)

USE ADDITIONAL SHEETS IF NECESSARY