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

OFFICE USE ONLY
Log No. 101350
Permit No.
Basin 179

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. 58905

1. OWNER Bob & Gail Bartlett
MAILING ADDRESS P.O. Box 150494
Ely, NV 89315

ADDRESS AT WELL LOCATION 2692 North 48th Street
Subdivision Name: Cross Roads County: White Pine

2. LOCATION NW SE SW ¼ Sec 15 T 17N N/S R 63 E
PERMIT/WAIVER No. SW SW 005-571-38
Issued by Water Resources Parcel No.

Latitude 39.33384N
Longitude 114.87787W
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
Loam		0	4	4
Sandstone		4	28	24
Brown Clay		28	79	51
Hard Rock		79	80	1
Brown Clay		80	84	4
Cemented Gravel		84	124	40
Brown Clay		124	163	39
Loose Gravel & Sand	X	163	180	17

39.33350°N
114.87605°W
NAD83-Conus

Date started: 10-Sep, 20 06
Date completed: 13-Sep, 20 06

7. Water Level
Static water level: 84 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	70		5.5

9. WELL CONSTRUCTION
Depth Drilled 180 Feet Depth Cased 180 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10	Inches	0	Feet	180	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	+1	20
6		SDR-17	20	180

Perforations:
Type of perforation Screen
Size of perforation 0.032
From 160 feet to 180 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 19 to 55 ☐ Pumped ☒ Poured
Gravel Pack: ☒ Yes ☐ No 55 to 180 ☐ 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 10-Oct-06

(Rev. 05-08)

USE ADDITIONAL SHEETS IF NECESSARY