

Form 238-7
3/98 OCT 05 1998

Use Typewriter or Ballpoint Pen

1. DRILLING PERMIT NO. 95 98 N-40-100
Other IDWR No. TAG# 5216

2. OWNER:

Name WAYNE & SHANNON EVE
Address RT. 1 Box 80 A
City Primmer State TX Zip 83351

3. LOCATION OF WELL by legal description:

Sketch map location must agree with written location.

N
 W E
 Twp. 46 North ☒ or South ☐
 Rge. 04 East ☐ or West ☒
 Sec. 32 1/4 SW 1/4 SE 1/4
 Gov't Lot _____ 10 acres _____ 40 acres _____ 160 acres
 County BENEDICT
 Lat: _____ Long: _____

Address of Well Site 4 MILES DOWN
MINNERSVILLE RD. R. SIDE City PLUMMER
(Give at least name of road + distance to Road or Landmark)

Lt. _____ Blk. _____ Sub. Name _____

4. USE:

☒ Domestic ☐ Municipal ☐ Monitor ☐ Irrigation
☐ Thermal ☐ Injection ☐ Other

5. TYPE OF WORK check all that apply (Replacement etc.)

 New Well  Modify ☐ Abandonment ☐ Other _____

6. DRILL METHOD

☒ Air Rotary ☐ Cable ☐ Mud Rotary ☐ Other

7. SEALING PROCEDURES

SEA/FILTER PACK			AMOUNT	METHOD
Material	From	To	Sacks or Pounds	
DOOPEN	ALREADY	SEALED		

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) - 160
Was drive shoe seal tested? ☒ Y ☐ N How? AIR

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
6"	+2	-160	X	STEEL	☒	☐	☒	☐
					☐	☐	☐	☐
					☐	☐	☐	☐

Length of Headpipe _____ Length of Tailpipe _____

9. PERFORATIONS/SCREENS

☒ Perforations Method SKILL SHW

☐ Screens Screen Type _____

From	To	Slot Size	Number	Diameter	Material	Casing	Line
-350	-410	8"	36	1/8"	PVC	☐	☒
						☐	☐
						☐	☐

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

91 ft. below ground Artesian pressure _____ lb.
Depth flow encountered 390 ft. Describe access port or
control devices: Well casing

11. WELL TESTS:

☐ Pump ☐ Bailer ☒ Air ☐ Flowing Artesian

Yield gal./min.	Drawdown	Pumping Level	Time
30		409	2 hrs

Water Temp. 6.4 Bottom hole temp. _____

Water Quality test or comments: COLL-CLEAR

Depth first Water Encountered 28

12. LITHOLOGIC LOG: (Describe repairs or abandonment) Water

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Y	I
6"	150	157	GRAVELS, SILTS, SANDS SOFT, BROWN		
6"	157	160	BROKEN SHALE, BROWN, FIRM.		
6"	160	280	SHALE, BROWN TO GREEN IN COLOR. FIRM, MULTIPLE AREAS OF DECOMPOSITION & FRACTURED 5 GPM	X	
6"	280	370	SHALE, GREY, BROKEN, FIRM 7 GPM	X	
6"	370	388	DECOMPOSED SHALE, BROWN SOFT. 10 GPM	X	
6"	388	390	SHALE, FIRM, GREY HIGHLY FRACTURED 20 GPM	X	
6"	390	410	SHALE, FIRM, GRAY TO PALE WHITE, HIGHLY FRACTURED 30 GPM	X	

Completed Depth 410 (Measurable)
Date: Started 9/01/98 Completed 9/05/98

13. DRILLER'S CERTIFICATION

I/We certify that all minimum well construction standards were complied with at the time the rig was removed.

Firm Name CLEAR WATER BELLING Firm No. 581

Firm Official Burt R. Hart Date 10/03/98

and _____
Supervisor or Operator Date

(Sign once if Firm Official & Operator)

46 N 4 W 32

FORWARD WHITE COPY TO WATER RESOURCES

Form 238-7
3/95 OCT 05 1998

Use Typewriter or Ballpoint Pen

NORTHERN REGION
IDWR

1. DRILLING PERMIT NO. 95 98 N-40-100
Other IDWR No. TAG# 5216

2. OWNER:

Name WAYNE & SARAH ANN EVE
Address RT. 1 Box 80A
City Plummer State ID Zip 83851

3. LOCATION OF WELL by legal description:

Sketch map location must agree with written location.

N
 W E
 S
 Twp. 46 North ☒ or South ☐
 Rge. 04 East ☐ or West ☒
 Sec. 32 1/4 SW 1/4 SE 1/4
 Gov't Lot _____ 10 acres _____ 40 acres _____ 160 acres
 County BENEFICIAL
 Lat. : : Long. : :
 Address of Well Site 4 MILES DOWN
MINNEAPOLIS MILLERS RD. R. SIDE City PLUMMER
 (Give at least name of road + Distance to Road or Landmark)
 Lt. _____ Blk. _____ Sub. Name _____

4. USE:

☒ Domestic ☐ Municipal ☐ Monitor ☐ Irrigation
☐ Thermal ☐ Injection ☐ Other

5. TYPE OF WORK check all that apply

(Replacement etc.)

6. DRILL METHOD

☒ Air Rotary ☐ Cable ☐ Mud Rotary ☐ Other

7. SEALING PROCEDURES

SEAL/FILTER PACK			AMOUNT	METHOD
Material	From	To	Sacks or Pounds	
DOOPEN	ALREADY	SEALED		

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) - 160

Was drive shoe seal tested? ☒ Y ☐ N How? AIR

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
6"	+2	-160	.25	STEEL	☒	☐	☒	☐
					☐	☐	☐	☐
					☐	☐	☐	☐

Length of Headpipe_____ Length of Tailpipe_____

9. PERFORATIONS/SCREENS

☒ Perforations Method SKILL SAW

☐ Screens Screen Type _____

From	To	Slot Size	Number	Diameter	Material	Casing	Linear
-350	-410	8"	36	1/8"	PVC	☐	☒
						☐	☐
						☐	☐

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

91 ft. below ground Artesian pressure _____ lb.
Depth flow encountered 390 ft. Describe access port or
control devices: WELL CASING

46 N 4 W 32

11. WELL TESTS:

☐ Pump ☐ Bailer ☒ Air ☐ Flowing Artesian

Yield gal./min.	Drawdown	Pumping Level	Time
30		409	2 hrs

Water Temp. Cold Bottom hole temp.

Water Quality test or comments: CLL - CLEAR

Depth first Water Encountered 280

12. LITHOLOGIC LOG: (Describe repairs or abandonment)

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Y	N
6"	150	157	GRAVELS, SILTS, SANDS SOFT, BROWN		X
6"	157	160	BROKEN SHALE, BROWN, FIRM.		X
6"	160	280	SHALE, BROWN TO GREEN IN COLOR. FIRM, MULTIPLE AREAS OF DECOMPOSITION ?, FRACTURED 5 GPM	X	
6"	280	370	SHALE, GREY, BROKEN, FIRM 7 GPM	X	
6"	370	388	DECOMPOSED SHALE, BROWN SOFT. 10 GPM	X	
6"	388	390	SHALE, FIRM, GREY HIGHLY FRACTURED 20 GPM	X	
6"	390	410	SHALE, FIRM, GRAY TO PALE WHITE, HIGHLY FRACTURED 30 GPM	X	

Completed Depth 410

Date: Started 9/01/98

(Measurable)

Completed 9/05/98

13. DRILLER'S CERTIFICATION

I/We certify that all minimum well construction standards were complied with at the time the rig was removed.

Firm Name CLEAR WATER Drilling Firm No. 581

Firm Official Burt K. Hart Date 10/03/98

and

Supervisor or Operator _____ Date _____

(Sign once as Firm Official & Operator)

FORWARD WHITE COPY TO WATER RESOURCES