

1] LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Dickinson</u>	<u>NE ¼ NE ¼ NW ¼</u>	<u>3</u>	<u>T 13 S</u>	<u>R 2 E/W*</u>

Distance and direction from nearest town or city street address of well if located within city?  
1 1/2 mile North of I-70 & Hwy 15 & 1 mile East on 2500 Ave from Abilene, Ks

2] WATER WELL OWNER: Brad Dunlap  
 RR#, St. Address, Box # : 404 SE 6th Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code : Abilene, Kansas 67410 Application Number:

3] LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4] DEPTH OF COMPLETED WELL..... <u>86</u> ..... ft. ELEVATION:.....
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1 Mile  
W  
E  
S  
N

Depth(s) Groundwater Encountered 1..... 59..... ft. 2..... ft. 3..... ft.

WELL'S STATIC WATER LEVEL.... 56... ft. below land surface measured on mo/day/yr 8 ././ 29 ././ 02.....

Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm

Est. Yield .... 1.4... gpm: Well water was ..... ft. after ..... hours pumping ..... gpm

Bore Hole Diameter..... 9... in. to ..... 8.6..... ft., and..... in. to ..... ft.

WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well  
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)  
 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well .....

Was a chemical/bacteriological sample submitted to Department? Yes..... No... \*...; If yes, mo/day/yr sample was submitted  
 Water Well Disinfected? Yes \* No

5] TYPE OF BLANK CASING USED:

1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	CASING JOINTS: Glued... * . Clamped.....
2 PVC	4 ABS	7 Fiberglass		Welded.....
				Threaded.....

Blank casing diameter ..... 5..... in. to ..... 86..... ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.

Casing height above land surface..... 16..... in., weight ..... 200..... lbs./ft. Wall thickness or gauge No. 25.0.....

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	7 PVC	10 Asbestos-cement
2 Brass	4 Galvanized steel	6 Concrete tile	8 RMP (SR)	11 Other (specify).....
			9 ABS	12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot	3 Mill slot	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
2 Louvered shutter	4 Key punched	6 Wire wrapped	9 Drilled holes	
		7 Torch cut	10 Other (specify).....	ft.

SCREEN-PERFORATED INTERVALS: From..... 56..... ft. to ..... 86..... ft., From..... ft. to..... ft.

GRAVEL PACK INTERVALS: From..... 23..... ft. to ..... 86..... ft., From..... ft. to..... ft.

6] GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other.....

Grout Intervals: From..... 3..... ft. to ..... 23..... ft., From..... ft. to..... ft., From..... ft. to..... ft.

What is the nearest source of possible contamination:

1 Septic tank	4 Lateral lines	7 Pit privy	10 Livestock pens	14 Abandoned water well
2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage	15 Oil well/Gas well
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage	16 Other (specify below)
			13 Insecticide storage	

Direction from well? SOUTH *will be* APPROX How many feet? 250

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4	DARK BROWN CLAY			
4	10	LITE COLOR SHALE & CLAY			
10	14	LITE GRAY SHALE & CLAY			
14	16	LITE COLOR LIMESTONE			
16	25	LITE COLOR SHALE & CLAY			
25	29	RED CLAY & SHALE			
29	36	LITE COLOR SHALE			
36	42	RED SHALE			
42	59	LITE COLOR SHALE & CLAY			
59	62	LITE COLOR LIMESTONE			
62	64	LITE COLOR SHALE			
64	65	DARK LIMESTONE			
65	82	GRAY SHALE & CLAY			
82	86	RED SHALE			

7] CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) .. 8 ././ 29 ././ 02..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. .... 397... This Water Well Record was completed on (mo/day/yr) 9 ././ 2 ././ 02..... under the business name of CENTRAL KANSAS DRILLING by (signature) *Harold D. Martin*