

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Dickinson</u>	<u>NW 1/4 NW 1/4 SW 1/4</u>	<u>8</u>	<u>T 13 S</u>	<u>R 3 E 11</u>

Distance and direction from nearest town or city street address of well if located within city?
4 1/2 mile East of Abilene, Ks on old Hwy 40 & 1/2 Mile North Lark Rd

2 WATER WELL OWNER: Sam Alstrom

RR#, St. Address, Box # : 1564 Hwy 43 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : Enterprise, Kansas 67441 Application Number: _____

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL <u>9.0</u> ft. ELEVATION:
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Depth(s) Groundwater Encountered 1 6.4 ft. 2 ft. 3 ft.

WELL'S STATIC WATER LEVEL 6.2 ft. below land surface measured on mo/day/yr 1.1 / 1.1 / 0.2

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

Est. Yield 1.5 gpm: Well water was ft. after hours pumping gpm

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
2 Irrigation	4 Industrial	7 Domestic (lawn & garden)
		9 Dewatering
		12 Other (Specify below)
		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)	5 Wrought iron
2 PVC	4 ABS	6 Asbestos-Cement
		7 Fiberglass

CASING JOINTS: Glued * Clamped
 Welded
 Threaded

Blank casing diameter 5 in. to 9.0 ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface 2.2 in., weight 2.00 lbs./ft. Wall thickness or gauge No. 2.50

TYPE OF SCREEN OR PERFORATION MATERIAL:

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

SCREEN OR PERFORATION OPENINGS ARE:

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

SCREEN-PERFORATED INTERVALS: From 6.3 ft. to 9.0 ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 2.4 ft. to 9.0 ft., From ft. to ft.

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

Grout Intervals: From 3 1/2 ft. to 2.4 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
2 Sewer lines	5 Cess pool	8 Sewage lagoon
3 Watertight sewer lines	6 Seepage pit	9 Feedyard
		10 Livestock pens
		11 Fuel storage
		12 Fertilizer storage
		13 Insecticide storage
		14 Abandoned water well
		15 Oil well/Gas well
		16 Other (specify below)

Direction from well? WILL BE LATER East APPROX How many feet? 150

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS ***
0	3	DARK SANDY CLAY	0	888*	HARD LIMESTONE & FLINT
3	7	BROWN SAND			
7	12	BROWN CLAY			
12	18	LITE COLOR CLAY			
18	20	LITE COLOR LIMESTONE			
20	23	LITE COLOR SHALE			
23	34	GRAY SHALE & CLAY			
34	35	LIMESTONE			
35	39	LITE COLOR SHALE			
39	52	RED SHALE & CLAY			
52	56	LITE GRAY SHALE			
56	83	LITE COLOR LIMESTONE			
83	87	LITE COLOR SHALE			
87	90	LITE & GRAY SHALE			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was UNPLUGGED (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 1.1 / 1.1 / 0.2 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) 1.1 / 2.0 / 0.2 under the business name of CENTRAL KANSAS DRILLING by (signature) Harold O. Martin