

OFFICE USE ONLY
T
26
R
14
END
SEC
9
SE 1/4
1/4

1 LOCATION OF WATER WELL	Fraction (300' No. of Center)	Section Number	Township Number	Range Number
County: Pratt	1/4 1/4 SE 1/4	19	T 26 S	R 14 E/W

Distance and direction from nearest town or city? Approx. 1 1/4 mile south & 1/4 mile west of Byers, KS

Street address of well if located within city?

2 WATER WELL OWNER: Joe Schoonover

RR#, St. Address, Box # : Board of Agriculture, Division of Water Resources

City, State, ZIP Code : Byers, KS 67021 Application Number: Not available

3 DEPTH OF COMPLETED WELL... 160... ft. Bore Hole Diameter... 24... in. to... 160... 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
2 Irrigation	4 Industrial	7 Lawn and garden only
		9 Dewatering
		10 Observation well
		12 Other (Specify below)

Well's static water level... 31... ft. below land surface measured on... 4... month... 10... day... 1981... year

Pump Test Data : Well water was... ft. after... hours pumping... gpm

Est. Yield not ck'd gpm: Well water was... ft. after... hours pumping... gpm

4 TYPE OF BLANK CASING USED:

1 Steel	3 RMP (SR)	5 Wrought iron	8 Concrete tile	Casing Joints: Glued... Clamped...
2 PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded XX
		7 Fiberglass		Threaded.

Blank casing dia... 16... in. to... 100... ft., Dia... in. to... ft., Dia... in. to... ft.

Casing height above land surface... 12... in., weight... 31.75... lbs./ft. Wall thickness or gauge No... 188.

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)	10 Asbestos-cement
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS	11 Other (specify)
				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) Doerr Bridge Slot	

Screen-Perforation Dia... 16... in. to... 160... ft., Dia... in. to... ft., Dia... in. to... ft.

Screen-Perforated Intervals: From... 100... ft. to... 160... ft., From... ft. to... ft., From... ft. to... ft.

Gravel Pack Intervals: From... 10... ft. to... 160... ft., From... ft. to... ft., From... ft. to... ft.

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

Grouted Intervals: From... 0... ft. to... 10... ft., From... ft. to... ft., From... ft. to... ft.

What is the nearest source of possible contamination:

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

Direction from well... all... How many feet... n/a... ? Water Well Disinfected? Yes... No XX

Was a chemical/bacteriological sample submitted to Department? Yes... No XX : If yes, date sample was submitted... month... day... year

Pump Installed? Yes X 4-16-81... No

If Yes: Pump Manufacturer's name Peerless Pump Co., Model No. 12MB-3 HP 60 Volts

Depth of Pump Intake... 70... ft. Pumps Capacity rated at... 900... gal./min.

Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other

6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on... 4... month... 10... day... 1981... year

and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No... 185

This Water Well Record was completed on... 4... month... 22... day... 1981... year under the business name of Clarke Well & Eq., Inc. by (signature)

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
		0	2	Sandy topsoil	136	144
	2	58	Brn, green, white sandy clay, fine sand, caliche stks, fine gravel 51-58	144	151	sand & grvl, & cmtd sand Fine sand & gravel
	58	76	Fine-med sand & gravel	151	158	Fine-med sand & gravel some coarse
	76	79	Brown sandy clay	158	160	Fine sand & gravel
	79	105	Tan, white clay, limestone	160	161	Brown sandy clay
	105	110	Brown sandy clay w/streaks fine gravel			
	110	120	Fine sand & gravel			
	120	136	Fine-med sand & gravel			

7 ELEVATION: unknown

Depth(s) Groundwater Encountered 1... 31... ft. 2... ft. 3... ft. 4... ft. (Use a second sheet if needed)

INSTRUCTIONS: Use typewriter or ball point pen, please press firmly and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.