

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Gray		NW 1/4 NW 1/4 NW 1/4	11	T 27 S	R 27 EW

Distance and direction from nearest town or city street address of well if located within city?

From Ensign, Ks. - 3 1/2 miles North, 1 mile West and 1 mile North

2 WATER WELL OWNER: Quincy Smith		Board of Agriculture, Division of Water Resources Application Number:
RR#, St. Address, Box # :		
City, State, ZIP Code : Ensign, Kansas 67841		

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 151 ft. ELEVATION:	
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.	
		WELL'S STATIC WATER LEVEL ... 93 ... ft. below land surface measured on mo/day/yr ... 9-6-88	
		Pump test data: Well water was ... ft. after ... hours pumping ... gpm	
		Est. Yield ... 30 ... gpm: Well water was ... ft. after ... hours pumping ... gpm	
		Bore Hole Diameter ... 8 ... in. to ... 151 ... 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 Lawn and garden only 10 Observation well	
Was a chemical/bacteriological sample submitted to Department? Yes No XX If yes, mo/day/yr sample was submitted			

5 TYPE OF BLANK CASING USED:		5 Wrought iron 8 Concrete tile CASING JOINTS: Glued XX Clamped	
1 Steel 3 RMP (SR)		6 Asbestos-Cement 9 Other (specify below) Welded	
2 PVC 4 ABS		7 Fiberglass Threaded	
Blank casing diameter ... 5 ... in. to ... 151 ... ft., Dia. in. to ... ft., Dia. in. to ... ft.			
Casing height above land surface ... 12 ... in., weight ... SDR 21 ... lbs./ft. Wall thickness or gauge No. 200 psi			
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC 10 Asbestos-cement	
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)			
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)			
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped 8 Saw cut 11 None (open hole)	
1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes			
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)			
SCREEN-PERFORATED INTERVALS: From ... 128 ... ft. to ... 148 ... ft., From ... ft. to ... ft.			
GRAVEL PACK INTERVALS: From ... 30 ... ft. to ... 151 ... ft., From ... ft. to ... ft.			
From ... ft. to ... ft., From ... ft. to ... ft.			

6 GROUT MATERIAL:		1 Neat cement 2 Cement grout 3 Bentonite 4 Other ... hole plug	
Grout Intervals: From ... 0 ... ft. to ... 30 ... ft., From ... ft. to ... ft.			
What is the nearest source of possible contamination: none		10 Livestock pens 14 Abandoned water well	
1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well			
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)			
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage			
Direction from well?		How many feet?	

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	15	Top soil & clay			
15	30	Clay & fine sand			
30	75	Fine sand			
75	90	Fine sand & clay			
90	110	Clay (2 ft.), medium to coarse gravel (very loose)			
110	130	Clay			
130	148	Medum sand (very loose)			
148	167	Clay			
167		Blue 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) ... 9-12-88 ... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. ... 179 ... This Water Well Record was completed on (mo/day/yr) ... 10-5-88 ... under the business name of Joe's Well Service, Inc. Cimarron, Ks. by (signature) <i>Julius Cisk</i>	
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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, Bureau of Water Protection, Topeka, Kansas 66620-7320, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY

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