

1 LOCATION OF WATER WELL		Fraction	Section Number		Township Number	Range Number
County: Ford		SE ¼ SE ¼ SE ¼	30		T 27 S	R 26 EWI
Distance and direction from nearest town or city? 2½ miles East of Ensign, Kansas on highway 56			Street address of well if located within city?			
2 WATER WELL OWNER:		Glenn Dohrmann				
RR#, St. Address, Box # :						
City, State, ZIP Code :		Ensign, Kansas 67841				
Board of Agriculture, Division of Water Resources		Application Number:				
3 DEPTH OF COMPLETED WELL . . . . . 280 . . . ft.		Bore Hole Diameter . . . . . 8 . . . in.	to . . . . . 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				
Well's static water level . . . . . 160 . . . ft. below land surface measured on . . . June . . . month . . . 8th . . . day . . . 1980 . . . year		Pump Test Data      Well water was . . . 170 . . . ft. after . . . 2 . . . hours pumping . . . 20 . . . gpm				
Est. Yield      50 . . . gpm		Well water was . . . . . ft. after . . . . . hours pumping . . . . . gpm				
4 TYPE OF BLANK CASING USED:		5 Wrought iron      8 Concrete tile      Casing Joints: Glued XX Clamped . . . . .				
1 Steel      2 PVC (SR)      4 ABS      6 Asbestos-Cement      9 Other (specify below)      Welded . . . . .		7 Fiberglass      Threaded . . . . .				
Blank casing dia . . . . . 5 . . . in. to . . . 280 . . . ft., Dia . . . . . in. to . . . . . ft., Dia . . . . . in. to . . . . . ft.		Casing height above land surface . . . . . 12 . . . in., weight . . . . . lbs./ft. Wall thickness or gauge No. 20 set stream				
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-Perforation Dia . . . . . 1/8 . . . in. to . . . 20 . . . ft., Dia . . . . . in. to . . . . . ft., Dia . . . . . in. to . . . . . ft.		Screen-Perforated Intervals: From . . . 240 . . . ft. to . . . 280 . . . ft., From . . . . . ft. to . . . . . ft., From . . . . . ft. to . . . . . ft.				
Gravel Pack Intervals: From . . . 20 . . . ft. to . . . 280 . . . ft., From . . . . . ft. to . . . . . ft., From . . . . . ft. to . . . . . 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 X 7 . . . ft. to . . . 20 . . . 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)		Direction from well . . . . . South west . . . How many feet . . . 90 . . . ? Water Well Disinfected? Yes XXX No				
Was a chemical/bacteriological sample submitted to Department? Yes . . . No XXX If yes, date sample was submitted . . . month . . . day . . . year		Pump Installed? Yes XXX No				
If Yes: Pump Manufacturer's name . . . Goulds . . . Model No. 13EM . . . HP 1½ . . . Volts 230		Depth of Pump Intake . . . 210 . . . ft. Pumps Capacity rated at . . . 13 . . . 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 . . . June . . . month . . . 9th . . . day . . . 1980 . . . year				
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 . . . June . . . month . . . 19th . . . day . . . 1980 . . . year under the business name of JOE'S WELL SERVICE Cimarron, Kansas by (signature) [Signature]				
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG				
N W NE SW SE S 1 Mile		0 15 Top soil & clay 210 225 Medium to coarse sand				
		15 60 Clay 225 240 Coarse sand				
		60 75 Clay & Fine sand layers 240 255 Coars@ to medium sand				
		75 90 Fine sand 255 270 Medium to coarse sand				
		90 105 Fine to medium sand 270 285 Coarse sand & rock layer (2 ft.)				
		105 135 Medium sand				
		135 150 Medium sand & clay layers (6ft.)				
		150 165 Fine to medium sand & coarse sand				
		165 180 Medium to coarse sand 285 300 Clay & blue shale				
		180 195 Coarse sand				
		195 210 Coarse to medium sand				
ELEVATION:		Depth(s) Groundwater Encountered 1 . . . 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.						