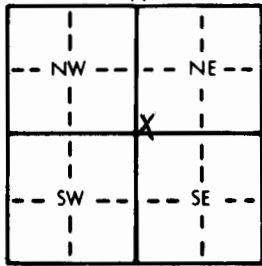


LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Gray		SW 1/4 SW 1/4 NE 1/4	27	T 25 S	R 30 E
Distance and direction from nearest town or city street address of well if located within city? 1 1/2 mile South of Charleston, Kansas and 2 miles West					
WATER WELL OWNER: Wartman Ranch, Inc.		Board of Agriculture, Division of Water Resources			
R#, St. Address, Box #: % Jack Wartman		Application Number:			
City, State, ZIP Code: Ingalls, Kansas					
LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		DEPTH OF COMPLETED WELL: 165 ft. ELEVATION: 9-8-81			
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL 30 ft. below land surface measured on mo/day/yr 9-8-81			
		Pump test data: Well water was ft. after hours pumping gpm			
		Est. Yield 50 gpm: Well water was ft. after hours pumping gpm			
		Bore Hole Diameter 8 in. to 165 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 stock well			
		Was a chemical/bacteriological sample submitted to Department? Yes.....No XXX ; If yes, mo/day/yr sample was submitted			
		Water Well Disinfected? Yes XXX No			
TYPE OF BLANK CASING USED:		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 165 ft., Dia. in. to ft., Dia. in. to ft.					
Casing height above land surface 12 in., weight 200 psi lbs./ft. Wall thickness or gauge No. SDR 21					
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:		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 140 ft. to 160 ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From 10 ft. to 165 ft., From ft. to ft.					
GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other					
Grout Intervals: From 0 ft. to 10 ft., From ft. to 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	Sandy topsoil			
15	30	Coarse sand			
30	45	Medium to coarse sand			
45	60	Brown clay			
60	105	Brown clay & fine sand layers			
105	120	Fine sand & brown clay			
120	135	Medium to coarse sand & brown clay layers			
135	165	Medium sand & clay			
165	180	Brown clay			
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) 4-9-81 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) March 11, 1982 under the business name of Joe's Well Service, Inc. Cimarron, Ks. by (signature) <i>Larry Crick</i> 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, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.					

OFFICE USE ONLY

T

R

30

END

SEC.

R7

SW 1/4

SW 1/4

NE 1/4

NE 1/4