

1 LOCATION OF WATER WELL: County: Pratt		Fraction SW 1/4 SW 1/4 SW 1/4	Section Number 22	Township Number T 28 S	Range Number R 11
Distance and direction from nearest town or city street address of well if located within city? 2 East 4 South 1/10 East of Cairo					
2 WATER WELL OWNER: Mrs. W. H. Dudley RR#, St. Address, Box #: 107 S. Broadway City, State, ZIP Code: St. John, Kansas 67576			Board of Agriculture, Division of Water Resources Application Number:		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 62 ft. ELEVATION: slope			
		Depth(s) Groundwater Encountered 1. 28 ft. 2. _____ ft. 3. _____ ft. WELL'S STATIC WATER LEVEL 28 ft. below land surface measured on mo/day/yr _____ Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm Est. Yield 60 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm Bore Hole Diameter 10 in. to 62 ft., and _____ in. to _____ ft. WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well 1 Domestic <input checked="" type="checkbox"/> 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 <input checked="" type="checkbox"/> ; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes <input checked="" type="checkbox"/> No			
		5 TYPE OF BLANK CASING USED:			
		1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped _____ 2 PVC <input checked="" type="checkbox"/> 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____ 7 Fiberglass Threaded _____ Blank casing diameter 5 in. to 52 ft., Dia. _____ in. to _____ ft., Dia. _____ in. to _____ ft. Casing height above land surface 26 in., weight 160 lbs./ft. Wall thickness or gauge No. SDR 26			
		TYPE OF SCREEN OR PERFORATION MATERIAL:			
SCREEN OR PERFORATION OPENINGS ARE:		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 <input checked="" type="checkbox"/> 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 52 ft. to 62 ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From 37 ft. to 62 ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft.			
6 GROUT MATERIAL: 1 Neat cement <input checked="" type="checkbox"/> 2 Cement grout 3 Bentonite 4 Other _____					
Grout Intervals: From 1 ft. to 12 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 10 Livestock pens 14 Abandoned water well 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below) stock in pasture Direction from well? none How many feet? none					
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	earth			
3	17	sandy tan clay			
17	33	tan clay			
33	45	brown clay			
45	52	sandy tan clay			
52	62	sand			
62		clay (clay)			
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) 3-20-82 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 103 This Water Well Record was completed on (mo/day/yr) 3-30-82 under the business name of Hank Bruse Water Well Service by (signature) <i>Hank Bruse</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

28

R

11

EW

SEC.

22

SW 1/4

SW 1/4

SW 1/4

SW 1/4

Jul 21 1982