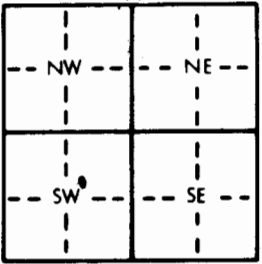


Barker #1

1 LOCATION OF WATER WELL: Fraction SW 1/4 NE 1/4 SW 1/4 Section Number 26 Township Number T 27 S Range Number R 12 EW  
 County: PRATT

Distance and direction from nearest town or city street address of well if located within city?  
CAIRO 1/2 N 2 3/4 W NORTH SIDE

2 WATER WELL OWNER: STERLING Drilling Co. NORMAN BARKER, WALDOCK, KS.  
 RR#, St. Address, Box #: Box 129 6th & Cleveland Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: STERLING, KS. 67579 Application Number: T85-593

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  
  
 4 DEPTH OF COMPLETED WELL: 65 ft. ELEVATION:  
 Depth(s) Groundwater Encountered 1. 10 ft. 2. 10 ft. 3. 10 ft.  
 WELL'S STATIC WATER LEVEL 0 ft. below land surface measured on 6-18-85  
 Pump test data: Well water was          ft. after          hours pumping          gpm  
 Est. Yield          gpm: Well water was          ft. after          hours pumping          gpm  
 Bore Hole Diameter: 7 7/8 in. to 65 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         ; If yes, mo/day/yr sample was submitted  
 Water Well Disinfected? Yes          No         

5 TYPE OF CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X 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 45 1/2 ft., Dia.          in. to          ft., Dia.          in. to          ft.  
 Casing height above land surface 12 in., weight 2.65 lbs./ft. Wall thickness or gauge No. 214

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 45 ft. to 65 ft., From          ft. to          ft.  
 From          ft. to          ft., From          ft. to          ft.  
 GRAVEL PACK INTERVALS: From 35 ft. to 65 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           
 Grout 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 Lateral lines NONE 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)  
 13 Insecticide storage

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Sandy Top Soil			
2	10	FINE SAND			
10	20	FINE GRAVEL			
20	30	GRAVEL			
30	40	FINE GRAVEL			
40	65	GRAVEL			

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) 6-18-85 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 389 This Water Well Record was completed on (mo/day/yr) 6-20-85 under the business name of Reiser Water Well Service, Inc. by (signature) Rudolph J. Reiser

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  
EW  
SEC.