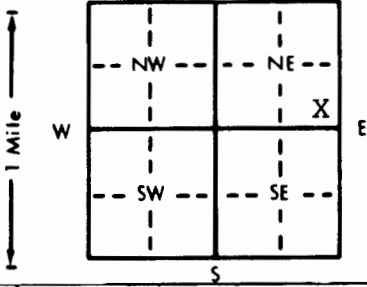


1 LOCATION OF WATER WELL: Fraction SE 1/4 SE 1/4 NE 1/4 Section Number 31 Township Number T 9 Range Number R 7 E/W  
 County: RILEY

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

2 WATER WELL OWNER: Judy Cox Ray's job for  
 RR#, St. Address, Box #: 3011 N. 60th Ave. Hageman Construction Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Manhattan, KS 66502 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:



4 DEPTH OF COMPLETED WELL: 200 ft. ELEVATION:  
 Depth(s) Groundwater Encountered 1. 106' ft. 2. ft. 3. ft.  
 WELL'S STATIC WATER LEVEL: 102' ft. below land surface measured on mo/day/yr 7-26-91  
 Pump test data: Well water was ft. after hours pumping gpm  
 Est. Yield: 4 gpm; Well water was ft. after hours pumping gpm  
 Bore Hole Diameter: 8 3/4 in. to ft., and in. to ft.  
 WELL WATER TO BE USED AS:  
 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 Monitoring 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 BLANK CASING USED:  
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued  Clamped  
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded  
 7 Fiberglass Threaded

Blank casing diameter: 5" in. to 0-100 ft., Dia 5" in. to 120-160 ft., Dia 5" in. to 180-200 ft.  
 Casing height above land surface: 24" in., weight 2.82 lbs./ft. Wall thickness or gauge No. .258

TYPE OF SCREEN OR PERFORATION MATERIAL:  
 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement  
 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify)  
 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:  
 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)  
 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes  
 7 Torch cut 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From 100 ft. to 120 ft., From ft. to ft.  
 From 160 ft. to 180 ft., From ft. to ft.  
 GRAVEL PACK INTERVALS: From 24 ft. to 200 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 24 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)  
 13 Insecticide storage  
 Direction from well? east How many feet? 310'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	Limestone-loose	104	106	Limestone-Yellow-loose (4 GPM)
5	33	Limestone-Tan	106	114	Shale-Grey
33	41	Shale-Grey	114	116	Limestone-Grey
41	54	Shale-Red	116	126	Shale-Grey
54	59	Limestone-Yellow	126	134	Limestone-Yellow
59	61	Shale-Red	134	135	Limestone-grey-Flinty
61	71	Shale-Grey	135	143	Shale-Grey
71	72	Shale-Yellow	143	150	Shale-Red
72	80	Limestone-Yellow	150	158	Limestone-tan
80	85	Shale-Yellow	158	175	Shaley Limestone-Grey
85	90	Limestone-Grey	175	190	Limestone-Grey
90	96	Shale-Red	190	196	Shale-Grey
96	97	Shale-Grey	196	198	Limestone-Grey
97	101	Limestone-Yellow	198	200	Shale-Grey
101	104	Limestone-Grey			

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) 7-26-91 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 182 This Water Well Record was completed on (mo/day/yr) 8-12-91  
 under the business name of STRADER DRILLING CO., INC. by (signature) Dale Strader

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, Topeka, Kansas 66620-7320. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

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SEC.