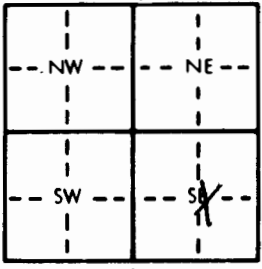


1 LOCATION OF WATER WELL: Fraction SE 1/4 Section Number 12 Township Number T 8 S Range Number R 6 E
 County: Riley

Distance and direction from nearest town or city street address of well if located within city?
LOT 6 BLOCK 5 LAKESIDE HEIGHTS IN UNIVERSITY HEIGHTS AREA.

2 WATER WELL OWNER: Ralph E. Fitzgerald Board of Agriculture, Division of Water Resources
 RR#, St. Address, Box #: P.O. Box 143 ROSE HILL, KANSAS Application Number: 67133
 City, State, ZIP Code: 67201

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

 COMPLETED WELL: 210' ft. ELEVATION: ft.
 Depth(s) Groundwater Encountered 1. 120' ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: 114' ft. below land surface measured on mo/day/yr
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield 1/2 gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter: 8" in. to 210' 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 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 BLANK CASING USED:
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below)
 2 PVC 4 ABS 7 Fiberglass
 Blank casing diameter: 5" in. to 210' ft., Dia. in. to ft., Dia. in. to ft.
 Casing height above land surface: 2' in., weight 50 lbs./ft. Wall thickness or gauge No.
 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 3/1000
 2 Louvered shutter 4 Key punched
 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 6 Wire wrapped 9 Drilled holes
 7 Torch cut 10 Other (specify)
 SCREEN-PERFORATED INTERVALS: From 110' ft. to 130' ft., From ft. to ft.
 From 180' ft. to 200' ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 20' ft. to 210' 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 5' ft. to 20' 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? 65'

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	12'	28' Rock	118'	122'	Dark Shale
12'	15'	Yellow Clay	122'	124'	28' Rock
15'	20'	Green Clay	124'	130'	Green Clay
20'	25'	Red Clay	130'	135'	Red Clay
25'	35'	Brown Clay	135'	138'	28' Rock
35'	38'	28' Rock	138'	148'	Green Clay
38'	50'	Black Shale	148'	152'	28' Rock
50'	61'	Shale + Rock	152'	170'	Green Clay
61'	70'	Blue Shale	170'	176'	Dark Clay
70'	73'	Red Clay	176'	179'	28' Rock
73'	80'	28' Rock	179'	186'	Green Clay
80'	84'	Shale	186'	197'	Brown Clay
84'	88'	28' Rock	197'	210'	Blue Shale
88'	112'	Dark Shale			
112'	118'	28' Rock			

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) 6/11/84 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 451 This Water Well Record was completed on (mo/day/yr) 6/17/84 under the business name of Holdman Well Drilling by (signature) Craig Vahl

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 B R G EW SEC. 12 SE 1/4 1/4