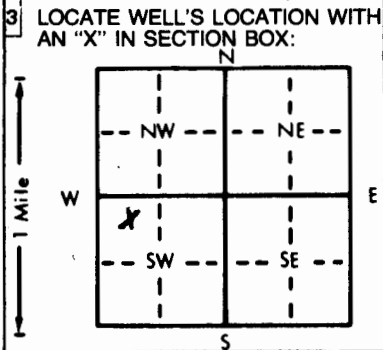


1 LOCATION OF WATER WELL: Fraction SE 1/4 NW 1/4 Section Number 14 Township Number T 9 S Range Number R 7 E
 County: Riley Lot 10 High Meadows
 Distance and direction from nearest town or city street address of well if located within city? 4 miles north on 24 from Manhattan to County Road 897 then 6 1/2 miles north to High Meadows then 6 1/2 miles east
 2 WATER WELL OWNER: Fred DIMENBERG Lot 10 High Meadows
 RR#, St. Address, Box #: 5621 High Meadow Cir. Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Manhattan, MS. 66502 Application Number:



4 DEPTH OF COMPLETED WELL: 142' ft. ELEVATION: _____
 Depth(s) Groundwater Encountered 1. 118 ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL: 116 ft. below land surface measured on mo/day/yr
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield: 40 gpm; Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter: _____ 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 Observation well
 Was a chemical/bacteriological sample submitted to Department? Yes No
 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 142' ft., Dia. _____ in. to _____ ft., Dia. _____ in. to _____ ft.
 Casing height above land surface: 16" in., weight _____ lbs./ft. Wall thickness or gauge No. _____
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 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:
 1 Continuous slot 3 Mill slot 3/1000 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes 10 Other (specify)
 7 Torch cut 10 Other (specify)
 SCREEN-PERFORATED INTERVALS: From 116 ft. to 136 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 15 ft. to 142 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 15 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? North How many feet? 65'

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	13	Yellow clay	127	129	Shale
13	17	Rock	129	132	Rock
17	18	Yellow clay	132	142	Shale
18	27	Brown clay			
27	35	Rock			
35	39	Brown clay			
39	45	Rock			
45	50	Shale			
50	53	Rock			
53	55	Gray shale			
55	67	Rock			
67	78	Gray clay			
78	81	Rock			
81	115	Gray clay			
115	127	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) 4/18/85 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) 4/18/85 under the business name of Hardman Well Drilling by (signature) [Signature]

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 E W SEC. 1/4 1/4 1/4 1/4