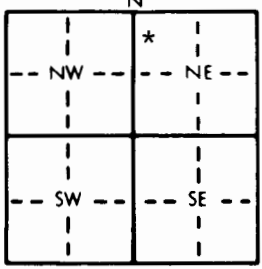


1 LOCATION OF WATER WELL: Fraction NW 1/4 NW 1/4 NE 1/4 Section Number 2 Township Number T 11 S Range Number R 5 E\*\*  
 County Geary

Distance and direction from nearest town or city street address of well if located within city?  
 3 miles North of Junction City on 77 Hwy & 3 miles NE on old 77 Hwy 1/2 West & 1/4 North on Walker Rd.

2 WATER WELL OWNER: Harlin Bitterland  
 RR#, St. Address, Box #: 816 Walker Rd. Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Milford, Kansas 66514 Application Number:

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


4 DEPTH OF COMPLETED WELL: 128 ft. ELEVATION:  
 Depth(s) Groundwater Encountered 1. 76 ft. 2. ft. 3. ft.  
 WELL'S STATIC WATER LEVEL: 69 ft. below land surface measured on mo/day/yr 10 / 18 / 97  
 Pump test data: Well water was ft. after hours pumping gpm  
 Est. Yield 20 gpm: Well water was ft. after hours pumping gpm  
 Bore Hole Diameter: 9 in. to 128 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 128 ft., Dia in. to ft., Dia in. to ft.  
 Casing height above land surface: 16 in., weight 160 lbs./ft. Wall thickness or gauge No. 214  
 TYPE OF SCREEN OR PERFORATION MATERIAL:  
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement 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 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 68 ft. to 128 ft., From ft. to ft.  
 GRAVEL PACK INTERVALS: From 24 ft. to 128 ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other  
 Grout Intervals: From 3 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? NORTHWEST How many feet? 110

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4	DARK TOP SOIL	114	124	GRAY SHALE
4	11	LITE BROWN CLAY	124	128	GRAY LIMESTONE
11	18	LITE COLOR LIMESTONE			
18	43	LITE COLOR SHALE & CLAY			
43	62	RED SHALE & CLAY			
62	66	LITE COLOR SHALE & CLAY			
66	69	RED & LITE COLOR MIXED SHALE & CLAY			
69	79	LITE COLOR SHALE & CLAY			
79	89	LITE COLOR LIMESTONE			
89	98	LITE COLOR CLAY & SHALE			
98	100	RED SHALE & CLAY			
100	103	LITE COLOR LIMESTONE			
103	105	GRAY SHALE			
105	109	LITE COLOR SHALE			
109	114	LITE COLOR LIMESTONE			

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) 10 / 18 / 97 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 397 This Water Well Record was completed on (mo/day/yr) 10 / 22 / 97 under the business name of CENTRAL KANSAS DRILLING by (signature) Harold D. Martin

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 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY  
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SEC.  
1/4  
1/4  
1/4