

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Dickinson		NW 1/4 SE 1/4 SW 1/4	5	T 16 S	R 3 EM
Distance and direction from nearest town or city street address of well if located within city? From Hope, Kansas on K-4 highway go 2 1/2 miles South + 2 3/4 west					
2 WATER WELL OWNER: Harvey Walker					
RR#, St. Address, Box # Rt 2				Board of Agriculture, Division of Water Resources	
City, State, ZIP Code: Hope, Kansas 67451				Application Number:	
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 74 ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. 54 ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL 51 ft. below land surface measured on mo/day/yr 1 / 18 / 89			
		Pump test data: Well water was ft. after hours pumping gpm			
		Est. Yield 15 gpm: Well water was ft. after hours pumping gpm			
		Bore Hole Diameter 9 in. to 74 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 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	
2 PVC		4 ABS		6 Asbestos-Cement	
				7 Fiberglass	
Blank casing diameter 5 in. to 74 ft., Dia				8 Concrete tile	
Casing height above land surface 18 in., weight 200 lbs./ft. Wall thickness or gauge No.				9 Other (specify below)	
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC		10 Asbestos-cement	
1 Steel		3 Stainless steel		8 RMP (SR)	
2 Brass		4 Galvanized steel		11 Other (specify)	
		5 Fiberglass		12 None used (open hole)	
		6 Concrete tile			
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped		8 Saw cut	
1 Continuous slot		3 Mill slot		11 None (open hole)	
2 Louvered shutter		4 Key punched		9 Drilled holes	
		7 Torch cut		10 Other (specify)	
SCREEN-PERFORATED INTERVALS:		From 51 ft. to 74 ft.		From ft. to ft.	
		From ft. to ft.		From ft. to ft.	
GRAVEL PACK INTERVALS:		From 34 ft. to 74 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 4 ft. to 34 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	
2 Sewer lines		5 Cess pool		8 Sewage lagoon	
3 Watertight sewer lines		6 Seepage pit		9 Feedyard	
				10 Livestock pens	
				11 Fuel storage	
				12 Fertilizer storage	
				13 Insecticide storage	
				14 Abandoned water well	
				15 Oil well/Gas well	
				16 Other (specify below)	
Direction from well? NORTHWEST				How many feet? 160	
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	TOP SOIL	80	74	DARK GRAY SHALE & GYPSUM
1	4	BROWN CLAY			
4	28	LITE COLOR SHALE			
28	30	RED SHALE			
30	36	LITE GRAY SHALE			
36	39	LITE COLOR SHALE			
39	40	GYPSUM			
40	48	DARK HARD LIMESTONE			
48	51	LIMESTONE GRAY & GYPSUM			
51	54	GRAY CLAY			
54	62	LITE COLOR SHALE			
62	63	HARD GYPSUM			
63	67	LITE COLOR SHALE			
67	69	GRAY SHALE			
69	70	GYPSUM			
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) 1 / 18 / 89 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) 2 / 22 / 89					
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 Protection, Topeka, Kansas 66620-7320. Telephone: 913-296-5514. Send one to WATER WELL OWNER and retain one for your records.					

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