

1 LOCATION OF WATER WELL: Fraction Section Number Township Number Range Number  
 COUNTY: 049 KIDWA SE 1/4 SW 1/4 SW 1/4 34 T 30 S R 19 W

Distance and direction from nearest town or city street address of well if located within city?  
 14 S. 4 E. OF MULLINVILLE, KANS.

2 WATER WELL OWNER: LIGGETT, MAX 049 Board of Agriculture, Division of Water Resources  
 RR#, St. Address, Box #: R R.  
 City, State, ZIP code: MULLINVILLE, KS 67109- Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL 143 ELEVATION:  
 Depth(s) Groundwater Encountered 1. 95 ft. 2. ft. 3. ft.  
 WELL'S STATIC WATER LEVEL 95 ft. below land surface measured on mo/day/yr 11/9 /90  
 Pump testdata: Well water was ft. after hours pumping gpm  
 Estimated Yield 25 gpm: Well water was ft. after hours pumping gpm  
 Bore Hole Diameter 8.75 in. to 143 ft., and in. to ft.  
 WELL WATER TO BE USED AS: 01 DOMESTIC  
 Was a chemical/bacteriological sample submitted to department? No ;  
 If yes, mo/day/yr sample was submitted Water well disinfected? Yes

5 TYPE OF BLANK CASING USED: 02 PVC CASING JOINTS: GLUED  
 Blank casing diameter 5 in. to 123 ft., Dia in. to ft., Dia in. to ft.  
 Casing height above land surface 18 in., weight lbs/ft. Wall thickness or gauge No. 26  
 TYPE OF SCREEN OR PERFORATION MATERIAL: 07 PVC  
 SCREEN OR PERFORATION OPENINGS ARE: 08 SAW CUT

SCREEN PERFORATED INTERVALS: From 123 ft. to 143 ft., From ft. to ft.  
 From ft. to ft., From ft. to ft.  
 GRAVEL PACK INTERVALS: From 25 ft. to 143 ft., From ft. to ft.  
 From ft. to ft., From ft. to ft.

6 GROUT MATERIAL 03 BENTONITE  
 Grout Intervals: From 1 ft. to 25 ft., From ft. to ft., From ft. to ft.  
 What is the nearest source of possible contamination: CATTLE PASTURE  
 Direction from well? ALL AROUND How many feet? 5

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
	1	SILT & SAND			
1	14	TAN SANDY CLAY			
14	19	BROWN CLAY			
19	30	TAN CLAY			
30	70	05 SAND AND 17 GRAVEL			
70	80	TAN CLAY			
80	98	05 SAND AND CLAY			
98	115	TAN CLAY			
115	143	05 SAND AND 17 GRAVEL			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was completed on (mo/day/year) 11/9 /90 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 224 This Water Well Record was completed on (mo/day/yr) 06/19/91 under the business name of CARL HAYSE WATER WELL SVC by (signature) Carl Hayse