

WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: Fraction Section Number Township Number Range Number
 COUNTY: 049 KIOWA NW 1/4 SE 1/4 NE 1/4 27 T 27 S R 19 N

Distance and direction from nearest town or city street address of well if located within city?
 5 1/2 N. 4 1/2 E. OF MULLINVILLE, KS

2 WATER WELL OWNER: BRANDT DRILLING 240 Board of Agriculture, Division of Water Resources
 RR#, St. Address, Box #: 107 N. MARKET, SUITE 914
 City, State, ZIP code: WICHITA, KS 67202- Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL 120 ELEVATION:
 Depth(s) Groundwater Encountered 1. 65 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 65 ft. below land surface measured on mo/day/yr
 Pump test data: Well water was ft. after hours pumping gpm
 Estimated Yield gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter 8.75 in. to 120 ft., and in. to ft.
 WELL WATER TO BE USED AS: 06 OIL FIELD
 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 100 ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface 12 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 100 ft. to 120 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 25 ft. to 120 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: 15 OIL/GAS WELL
 Direction from well? How many feet? 50

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
	3	SILT & SAND			
3	18	GREY CLAY AND BROWN			
18	27	CLAY TAN			
27	31	05 SAND AND 17 GRAVEL			
31	38	TAN CLAY			
38	47	05 SAND AND 17 GRAVEL			
47	48	CLAY			
48	96	05 SAND AND 17 GRAVEL			
96	100	CLAY YELLOW BROWN			
100	117	17 GRAVEL			
117	120	BROWN Clay			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was completed on (mo/day/year) 11/30/93 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) 12/01/93 under the business name of CARL HAYSE WATER WELL SVC by (signature) Carl Hayse