

1 LOCATION OF WATER WELL: County: RILEY Fraction: NE 1/4 SE 1/4 NE 1/4 Section Number: 5 Township Number: T 9 S Range Number: R 6 E

Distance and direction from nearest town or city street address of well if located within city?  
FROM RILEY 2 MILES EAST ON HWY 24

2 WATER WELL OWNER: TOM HALSTAD  
 RR#, St. Address, Box #: 415 W STREET Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: RILEY, KS 66531 Application Number: \_\_\_\_\_

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

N			
-NW-		-NE-	X
W			E
-SW-		-SE-	
S			

4 DEPTH OF COMPLETED WELL: 120 ft. ELEVATION: \_\_\_\_\_

Depth(s) Groundwater Encountered: 1 72 ft. 2 100 ft. 3 \_\_\_\_\_ ft.  
 WELL'S STATIC WATER LEVEL: 04 ft. below land surface measured on mo/day/yr 6/18/06  
 Pump test data: Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm  
 Est. Yield: 50 gpm: Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm  
 WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well  
Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)  
 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well

Was a chemical/bacteriological sample submitted to Department? Yes \_\_\_\_\_ No X; If yes, mo/day/yr sample was submitted \_\_\_\_\_  
 Water Well Disinfected? Yes X No \_\_\_\_\_

5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped \_\_\_\_\_  
2 PVC 4 ABS 7 Fiberglass 9 Other (specify below) Welded \_\_\_\_\_  
 Blank casing diameter: 5 in. to 100 ft. Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft. Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Casing height above land surface: 30 in., weight \_\_\_\_\_ lbs./ft. Wall thickness or gauge No. SDR 21  
 TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-Cement  
 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: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)  
 1 Continuous slot 5 Mill slot 6 Wire wrapped 9 Drilled holes  
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) \_\_\_\_\_ ft.  
 SCREEN-PERFORATED INTERVALS: From 100 ft. to 120 ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 GRAVEL PACK INTERVALS: From 24 ft. to 55 ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 From 72 ft. to 120 ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other \_\_\_\_\_  
 Grout Intervals: From 0 ft. to 24 ft., From 55 ft. to 72 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well  
 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well  
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)  
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage OPEN PASTURE  
 Direction from well? \_\_\_\_\_ How many feet? \_\_\_\_\_

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	CLAY			
5	10	LIMESTONE BRN			
10	18	SHALE, TAN, SOFT			
18	23	LIMESTONE TAN & GRAY			
23	50	SHALE, RED			
50	72	LIMESTONE, H <sub>2</sub> O 10 GPM			
72	70	SHALE, GRAY			
70	100	LIMESTONE, H <sub>2</sub> O 50 GPM			
100	120	SHALE, GRAY			

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) 6/18/06 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No 7100 This Water Well Record was completed on (mo/day/yr) 7/3/06 under the business name of ASSOCIATED DRILLING INC. by (signature) \_\_\_\_\_