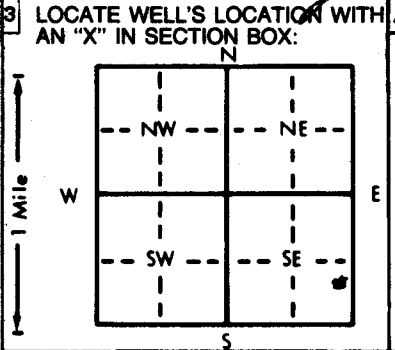


1 LOCATION OF WATER WELL: County: Landon Co. Fraction: SE 1/4 SE 1/4 SE 1/4 Section Number: 10 Township Number: T 30 S Range Number: R 40 E/W

Distance and direction from nearest town or city street address of well if located within city?  
9 Mile South Smith approx. 1/2 mile North of Johnson.

2 WATER WELL OWNER: Randy Shore. Board of Agriculture, Division of Water Resources  
 RR#, St. Address, Box #: RR # Johnson, Mo. 67855 Application Number:



4 DEPTH OF COMPLETED WELL: 285' ft. ELEVATION:  
 Depth(s) Groundwater Encountered 1. 190-210 ft. 2. 210-285' ft. 3. .... ft.  
 WELL'S STATIC WATER LEVEL: 195' ft. below land surface measured on mo/day/yr 9/10/83  
 Pump test data: Well water was 260' ft. after 12 hours pumping 10 gpm  
 Est. Yield 1.0 gpm: Well water was ..... ft. after ..... hours pumping ..... gpm  
 Bore Hole Diameter: 12 1/4 in. to 285' ft., and ..... in. to ..... ft.  
 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 Lawn and garden only 10 Observation 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 .....  
 PVC 4 ABS 7 Fiberglass 9 Other (specify below) Welded .....  
 Blank casing diameter 5 1/2 in. to 205' ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.  
 Casing height above land surface 12' in., weight 200 PSI lbs./ft. Wall thickness or gauge No. ....  
 TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement  
 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 205' ft. to 285' ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From 185' ft. to 285' ft., From ..... ft. to ..... ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other .....  
 Grout Intervals: From 5' ft. to 20' 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 N.A.  
 Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	120	Clay			
120	160	sand			
160	190	Clay w/ strip fine sand			
190	210	sand			
210	285	sandstone			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was  constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 9/10/83 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 160 This Water Well Record was completed on (mo/day/yr) 5/18/84 under the business name of Jim Smith Pump Service by (signature) James K. Smith

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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.