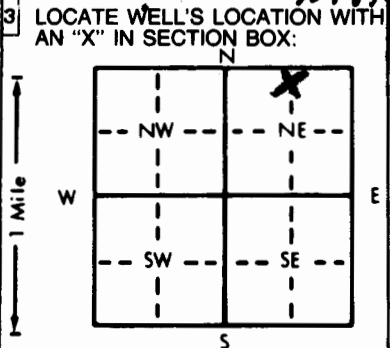


1 LOCATION OF WATER WELL: Fraction N 1/4 NE 1/4 Section Number 32 Township Number T 8 S Range Number R 8 EW  
 County: Pottawatomie  
 Distance and direction from nearest town or city street address of well if located within city? From City Limits = Highway 13 north 8 miles from Manhattan + Go 75 yards west

2 WATER WELL OWNER: Mr. & Mrs. Don Lemhart  
 RR#, St. Address, Box #: RR #1 Box 64 Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Wasson, Mo. 66549 Application Number:



4 DEPTH OF COMPLETED WELL: 80 ft. ELEVATION: ..... ft.  
 Depth(s) Groundwater Encountered 1. 47 ft. 2. .... ft. 3. .... ft.  
 WELL'S STATIC WATER LEVEL 43 ft. below land surface measured on mo/day/yr ..... ft.  
 Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm  
 Est. Yield 25 gpm: Well water was ..... ft. after ..... hours pumping ..... gpm  
 Bore Hole Diameter 8 in. to 80 ft., and ..... in. to ..... ft.  
 WELL WATER TO BE USED AS:  
 1 Domestic (circled) 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 (circled) 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Gilfed Clamped .....  
 2 PVC (circled) 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded St. Edmund  
 7 Fiberglass Threaded.....  
 Blank casing diameter 5 1/2 in. to 60 ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.  
 Casing height above land surface 2' in., weight Sch 40 lbs./ft. Wall thickness or gauge No. ....  
 TYPE OF SCREEN OR PERFORATION MATERIAL: KPVC 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: 3/1000  
 1 Continuous slot 3 Mill slot (circled) 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 60 ft. to 80 ft., From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From 25 ft. to 80 ft., From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite (circled) 4 Other .....  
 Grout intervals: From 5 ft. to 25 ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
 What is the nearest source of possible contamination: None Close  
 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  
 Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	7	Brown clay			
7	9	Rock			
9	15	Green clay			
15	21	Rock			
21	30	Brown shale			
30	36	Rock			
36	38	Grey shale			
38	41	<del>Rock</del> Rock			
41	47	Brown shale			
47	52	Rock (water)			
52	55	Brown shale			
55	61	Grey shale			
61	77	Rock			
77	80	Grey shale			

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) 5/20/87 and this record is true to the best of my knowledge and belief, Kansas Water Well Contractor's License No. 451 This Water Well Record was completed on (mo/day/yr) 5/20/87 under the business name of Holdeman Well Drilling by (signature) Craig [unclear]