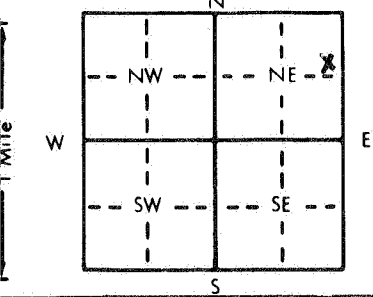


LOCATION OF WATER WELL: Fraction SE 1/4 NE 1/4 NE 1/4 Section Number 16 Township Number T 19 S Range Number R 11 E/W  
 County: Lyon

Distance and direction from nearest town or city street address of well if located within city?  
407 West St.

WATER WELL OWNER: J. W. Keehn  
 RR#, St. Address, Box #: 407 West St. Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Emporia, KS 66801 Application Number:

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: DEPTH OF COMPLETED WELL: 41 ft. ELEVATION:  
 AN "X" IN SECTION BOX:



Depth(s) Groundwater Encountered 1. 32 ft. 2. . ft. 3. . ft.  
 WELL'S STATIC WATER LEVEL 30 ft. below land surface measured on mo/day/yr 11-21-83  
 Pump test data: Well water was . ft. after . hours pumping . gpm  
 Est. Yield 15 gpm: Well water was . ft. after . hours pumping . gpm  
 Bore Hole Diameter 9 in. to 38 ft., and 6 in. to 41 ft.  
 WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well  
 1 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

TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued  Clamped .  
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded .  
 PVC 4 ABS 7 Fiberglass . Threaded .

Blank casing diameter 6 in. to 31 ft., Dia . in. to . ft., Dia . in. to . ft.  
 Casing height above land surface 12 in., weight 2.33 lbs./ft. Wall thickness or gauge No. 214

TYPE OF SCREEN OR PERFORATION MATERIAL:  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  Saw cut 11 None (open hole)  
 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes  
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) .

SCREEN-PERFORATED INTERVALS: From 31 ft. to 41 ft., From . ft. to . ft.  
 From . ft. to . ft., From . ft. to . ft.  
 GRAVEL PACK INTERVALS: From 18 ft. to 41 ft., From . ft. to . ft.  
 From . ft. to . ft., From . ft. to . ft.

GROUT MATERIAL: 1 Neat cement  Cement grout 3 Bentonite 4 Other .  
 Grout Intervals: From 3 ft. to 13 ft., From . ft. to . ft., From . ft. to . ft.

What is the nearest source of possible contamination: 10 Livestock pens  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

Direction from well? East How many feet? 80

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Top soil			
2	14	Clay (tan)			
14	33	Clay & silt			
33	38	Gravel			
38	41	Rocky			

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) 11-9-83 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 372 This Water Well Record was completed on (mo/day/yr) 11-21-83 under the business name of Lespagnard Water Well Contr. (signature) George Lespagnard  
 INSTRUCTIONS: Use typewriter or ball point pen, PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send to 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.