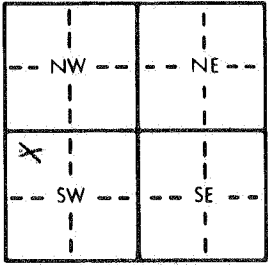


LOCATION OF WATER WELL: Fraction NW SW $\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$ Section Number 19 Township Number T 16 S Range Number R 10 EW
 County: LYON

Distance and direction from nearest town or city street address of well if located within city?
8E 2S OF COUNCIL GROVE ON MORRIS CO LINE + LYON CO

WATER WELL OWNER: LUCILLE SCHOLTES
 RR#, St. Address, Box #: 302 PRESTON
 City, State, ZIP Code: 66846
 Board of Agriculture, Division of Water Resources
 Application Number:

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  DEPTH OF COMPLETED WELL: 83 ft. ELEVATION: 15 ft.
 Depth(s) Groundwater Encountered 1 15 ft. 2. 15 ft. 3. 15 ft.
 WELL'S STATIC WATER LEVEL 15 ft. below land surface measured on mo/day/yr
 Pump test data: Well water was 1 1/2 ft. after 15 hours pumping 15 gpm
 Est. Yield 1 1/2 gpm: Well water was 15 ft. after 15 hours pumping 15 gpm
 Bore Hole Diameter 8 in. to 15 ft., and 15 in. to 15 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 X No X; If yes, mo/day/yr sample was submitted 15
 Water Well Disinfected? Yes X No X

TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped X
 ② PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded X
 7 Fiberglass Threaded X
 Blank casing diameter 0 in. to 15 ft., Dia 35 in. to 83 ft., Dia 15 in. to 15 ft.
 Casing height above land surface 12 in., weight 160 lbs./ft. Wall thickness or gauge No. 160
 TYPE OF SCREEN OR PERFORATION MATERIAL: ① PVC 10 Asbestos-cement
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) 160
 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 3 Mill slot 6 Wire wrapped 9 Drilled holes
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) 160
 SCREEN-PERFORATED INTERVALS: From 15 ft. to 35 ft., From 15 ft. to 15 ft., From 15 ft. to 15 ft.
 GRAVEL PACK INTERVALS: From 15 ft. to 35 ft., From 15 ft. to 15 ft., From 15 ft. to 15 ft.

GROUT MATERIAL: ① Neat cement ② Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 0 ft. to 12 ft., From 12 ft. to 15 ft., From 15 ft. to 15 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
 Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	10	BLACK DIRT			
10	14	CLAY RED			
14	30	LIME ROCK GRAY			
30	33	LIME ROCK WHITE			
33	42	LIME ROCK GRAY			
42	52	SHALE BLUE			
52	55	LIME ROCK GRAY			
55	83	SHALE BLUE			

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) 7-20-84 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 156 This Water Well Record was completed on (mo/day/yr) 8-18-84
 under the business name of L H KRAUSE SHOP by (signature) L H Krause
 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.