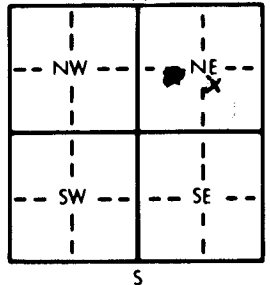


1 LOCATION OF WATER WELL: Fraction SE Section Number 16 Township Number T 16 S Range Number R 8 EW
 County: MORRIS NE 1/4 SW 1/4 NE 1/4

Distance and direction from nearest town or city street address of well if located within city?
1 MILE WEST COUNCIL GROVE KS

2 WATER WELL OWNER: REX OSBORNE
 RR#, St. Address, Box #: R1 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: COUNCIL GROVE KS 66846 Application Number:

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



4 DEPTH OF COMPLETED WELL: 160 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 55 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 4.0 ft. below land surface measured on mo/day/yr
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter 7 in. to ft., and in. to 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? 517 No.....; If yes, mo/day/yr sample was submitted L.A.R. 517-518 Water Well Disinfected? Yes No

5 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
 2 PVC 4 ABS 7 Fiberglass Threaded
 Blank casing diameter 5 in. to 4.0 ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface 1.2 in., weight lbs./ft. Wall thickness or gauge No. 16.0

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 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 4.0 ft. to 7.0 ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 0 ft. to 1.8 ft., From ft. to 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
 Direction from well EAST How many feet? 250 500 to tank

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	DIRT	124	135	LIME GRAY
3	12	RED	135	142	SHALE BLUE
12	20	LITERED	142	150	LIME WHITE
20	45	SHALE BLUE	150	159	LIME GRAY
45	53	RED	159	16.0	SHALE BLUE
53	55	SHALE BLUE			
55	65	LIME GRAY			
65	75	SHALE BLUE			
75	80	LIME GRAY			
80	92	LIME WHITE			
92	100	LIME GRAY			
100	105	SHALE BLUE			
105	115	SHALE RED			
115	124	LIME GRAY			
124	128	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) 9-25-81 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) 10-20-81 under the business name of L.H. KRAUSE SHOP by (signature) [Signature]

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.

OFFICE USE ONLY T 16 R 8 EW 16 NE 1/4 SE 1/4 NW 1/4