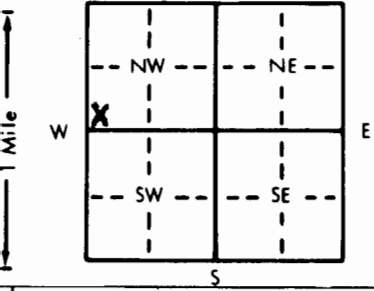


1 LOCATION OF WATER WELL: Fraction SW 1/4 SW 1/4 NW 1/4 Section Number 31 Township Number T 9 S Range Number R 16 E
 County JACKSON

Distance and direction from nearest town or city street address of well if located within city?
2 S + 1 E + 1/2 N of Hoyt

2 WATER WELL OWNER: LAVEN BRADEN
 RR#, St. Address, Box #: Rm 1
 City, State, ZIP Code: HOYT KS. 66440
 Board of Agriculture, Division of Water Resources
 Application Number:

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



4 DEPTH OF COMPLETED WELL 203 ft. ELEVATION: _____
 Depth(s) Groundwater Encountered 1. 190 ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL 147 ft. below land surface measured on mo/day/yr OCT. 25-83
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield 3 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter 9 3/8 in. to 23 ft., and 6 1/4 in. to 20.3 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 10/28/83 Water Well Disinfected? Yes No

5 TYPE OF BLANK CASING USED: CENMAC 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 40 ft. Dia 2 in. to 10 ft. Dia _____ in. to _____
 Casing height above land surface 18 in., weight SPR26 lbs./ft. Wall thickness or gauge No. 0.204

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 11 Other (specify) _____
 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 40 ft. to 203 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From NONE ft. to _____ ft., From _____ ft. to _____ ft.
 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 24 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

What is the nearest source of possible contamination: NONE
 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	2	SOIL	108	140	SHALE
2	23	CLAY	140	190	SANDY SHALE
23	26	LIME	190	203	SAND
26	39	SHALE			
39	41	LIME			
41	42	SHALE			
42	65	BROKEN LIME			
65	75	SHALE			
75	78	LIME			
78	82	SHALE DARK			
82	91	LIME WHITE			
91	96	SHALE			
96	102	LIME			
102	105	SHALE			
105	108	LIME			

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) OCT. 25-83 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 119 This Water Well Record was completed on (mo/day/yr) OCT. 25-83 under the business name of JUNGSMANN BROS by (signature) Jungsmann Bros

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 Unfiled T 9 R 16 E SEC. 31 SW 1/4 SW 1/4 NW 1/4