WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Lane	Center of S½ — ¼ ¼ NE ¼	1	T 18 S	R 30 E/W

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

Approx. 2 miles north and 6 miles west of Dighton, Kansas

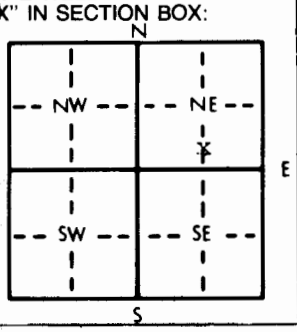
2 WATER WELL OWNER: Sharp Farms

RR#, St. Address, Box # : P.O. Box 140

City, State, ZIP Code : Healy, Kansas 67850

Board of Agriculture, Division of Water Resources Application Number: 17,921

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



4 DEPTH OF COMPLETED WELL 133 ft. ELEVATION:

Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL 80 ft. below land surface measured on mo/day/yr 5/27/83

Pump test data: Well water was 127 ft. after 4 hours pumping 376 gpm

Est. Yield 106 gpm: Well water was ft. after hours pumping gpm

Bore Hole Diameter 26 in. to ft., and in. to ft.

WELL WATER TO BE USED AS: 1 Domestic 2 Irrigation 3 Feedlot 4 Industrial 5 Public water supply 6 Oil field water supply 7 Lawn and garden only 8 Air conditioning 9 Dewatering 10 Observation well 11 Injection well 12 Other (Specify below)

Was a chemical/bacteriological sample submitted to Department? Yes No x; If yes, mo/day/yr sample was submitted

Water Well Disinfected? Yes No x

5 TYPE OF BLANK CASING USED: 1 Steel 2 PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below)

CASING JOINTS: Glued Clamped Welded x Threaded

Blank casing diameter 16 in. to 133 ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface 12 in., weight 31.75 lbs./ft. Wall thickness or gauge No. .188

TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 7 PVC 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 10 Other (specify) 11 None (open hole)

SCREEN-PERFORATED INTERVALS: From 88-118 ft. to 125-130 ft., From ft. to ft.

From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 10 ft. to 133 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 10 ft., From ft. to ft., From ft. to ft.

What is the nearest source of possible contamination: None observed

1 Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
		See attatched log			

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) May 27, 1983 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 145 This Water Well Record was completed on (mo/day/yr) June 2, 1983 under the business name of Henkle Drilling & Supply Co., Inc. by (signature) Kenneth D. Ostmeyer

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 R E/W SEC. ¼ ¼ ¼

DRILLERS TEST LOG

CUSTOMERS NAME Sharp Farms DATE [illegible]

STREET ADDRESS P.O. Box 140 TEST # [illegible] E. LOG Yes

CITY & STATE Healy, Kansas DRILLER Mar

COUNTY Lane QUARTER NE SECTION 1 TOWNSHIP 18 RANGE 30

LOCATION WELL [illegible]

%	Footage From	Pay	To	DESCRIPTION OF STRATA — Static Water Level / Proposed Well Depth
	0		3	Top soil
	3		15	Brown clay
	15		28	Caliche
	28		43	Sand rock and fine sand
	43		50	Sand - fine to med coarse
	50		64	Cemented sand - fine to med coarse
	64		78	Sand - fine to med coarse few small gravel cemented ledges
50	78	20	100	Sand - fine to med coarse small and few med gravel and small
				to med white rock - loose.
55	100	18	118	Sand - fine to med coarse small to med gravel and small to med
				white rock loose.
	118		126	Yellow soapstone
40	126	02	128	Sand - fine to med.
	128		135	Yellow soapstone
	135		140	Shale
				Well Depth = 133'