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

1 LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: Kiowa	NW ¼ SW ¼ SW ¼	13	T 29 S	R 20 E/W

Distance and direction from nearest town or city? 5 ESS Mullinville Kansas

Street address of well if located within city?

2 WATER WELL OWNER: George Ralstin

RR#, St. Address, Box # : RR

City, State, ZIP Code : Mullinville Kansas

Board of Agriculture, Division of Water Resources Application Number:

3 DEPTH OF COMPLETED WELL 197 ft. Bore Hole Diameter 8 3/4 in. to 197 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) Pasture

Well's static water level 160 ft. below land surface measured on 3 month 7 day 77 year

Pump Test Data : Well water was 160 ft. after 1 hours pumping 3 gpm

Est. Yield 10 gpm: Well water was ft. after hours pumping gpm

4 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 X Clamped Welded Threaded

Blank casing dia 5 in. to 177 ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface 20 in., weight 1.5 lbs./ft. Wall thickness or gauge No 200

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-Perforation Dia 5 in. to ft., Dia in. to ft., Dia in to ft.

Screen-Perforated Intervals: From 177 ft. to 197 ft., From ft. to ft.
From ft. to ft., From ft. to ft.

Gravel Pack Intervals: From 162 ft. to 197 ft., From ft. to ft.
From ft. to ft., From ft. to ft.

5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Clay

Grouted Intervals: From 0 ft. to 12 ft., From 12 ft. to 162 ft., From ft. to ft.

What is the nearest source of possible contamination: 1 Septic tank 2 Sewer lines 3 Lateral lines 4 Cess pool 5 Seepage pit 6 Pit privy 7 Sewage lagoon 8 Feed yard 9 Livestock pens 10 Fuel storage 11 Fertilizer storage 12 Insecticide storage 13 Watertight sewer lines 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below) Livestock Passing

Direction from well ..... How many feet ..... ? Water Well Disinfected? Yes X No

Was a chemical/bacteriological sample submitted to Department? Yes ..... No ..... If yes, date sample was submitted ..... month ..... day ..... year: Pump Installed? Yes Yes No

If Yes: Pump Manufacturer's name Windmill Model No. HP Volts

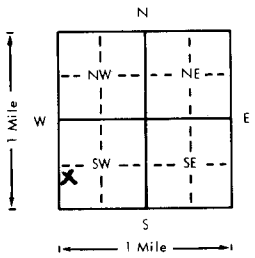
Depth of Pump Intake 175 ft. Pumps Capacity rated at 3 gal./min.

Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other

6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on 3 month 7 day 77 year and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 224

This Water Well Record was completed on 3 month 7 day 77 year under the business name of Carl Hayes Water Well Serv. by (signature) Carl Hayes

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



FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3				
3	53				
53	58				
58	63				
63	94				
94	96				
96	107				
107	129				
129	130				
130	197				

ELEVATION:

Depth(s) Groundwater Encountered 1. 160 ft. 2. ft. 3. ft. 4. ft. (Use a second sheet if needed)

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, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY T 29 R 20 E/W SEC. 13 NW ¼ SW ¼ SW ¼