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

1 LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: Stafford	SW ¼ SE ¼ SE ¼	23	T 25 S	R 15 E/W

Distance and direction from nearest town or city? 6½ miles south and 1 3/4 miles east of Macksville, KS

Street address of well if located within city?

2 WATER WELL OWNER: Vincent Nielson

RR#, St. Address, Box # :

City, State, ZIP Code : Macksville, KS 67557

Board of Agriculture, Division of Water Resources Application Number: Not Required

3 DEPTH OF COMPLETED WELL 58 ft. Bore Hole Diameter 9 in. to 58 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)

Well's static water level 14 ft. below land surface measured on 8 month 7 day 1980 year

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

Est. Yield Not ck'd 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 XX Clamped ..... Welded ..... Threaded .....

Blank casing dia 5 in. to 48 ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.

Casing height above land surface 12 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 58 ft., Dia ..... in. to ..... ft., Dia ..... in to ..... ft.

Screen-Perforated Intervals: From 48 ft. to 58 ft., From ..... ft. to ..... ft.
From ..... ft. to ..... ft., From ..... ft. to ..... ft.

Gravel Pack Intervals: From 38 ft. to 58 ft., From ..... ft. to ..... ft.
Annular fill From 20 ft. to 38 ft., From 10 ft. to 16 ft.

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

Grouted Intervals: From 0 ft. to 10 ft., From 16 ft. to 20 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)

Direction from well North How many feet 50 ? Water Well Disinfected? Yes XX No

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

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

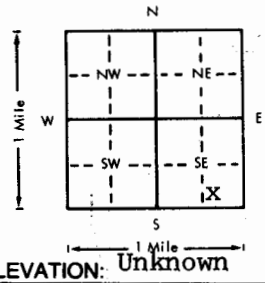
Depth of Pump Intake ..... ft. Pumps Capacity rated at ..... gal./min.

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 8 month 7 day 1980 year and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 185

This Water Well Record was completed on 11 month 19 day 1980 year under the business name of Clarke Well & Eq., Inc. by (signature) [signature]

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



ELEVATION: Unknown

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	10	Topsoil & brown clay			
10	19	Sand & gravel			
19	39	Tan sandy clay & Caliche			
39	58	Sand & gravel			

Depth(s) Groundwater Encountered 1. 14 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.