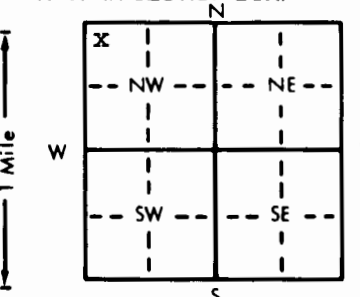


1 LOCATION OF WATER WELL: County: **Washington** Fraction: **NW 1/4 NW 1/4 NW 1/4** Section Number: **21** Township Number: **T 3 S** Range Number: **R 2 E**

Distance and direction from nearest town or city street address of well if located within city?
2 South, 1 1/2 West, 2 South, 1 West of Morrowville

2 WATER WELL OWNER: **DAVE WALLACE**
 RR#, St. Address, Box #: **MORROWVILLE, KANSAS 66958**
 City, State, ZIP Code: 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: **200** ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. **59** ft. 2. **120** ft. 3. **160** ft.
 WELL'S STATIC WATER LEVEL **160** ft. below land surface measured on mo/day/yr **11/19/1985**
 Pump test data: Well water was **NA** ft. after hours pumping gpm
 Est. Yield **15** gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter **8** in. to **200** ft., and in. to ft.
 WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well
 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
 Water Well Disinfected? Yes No

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped
 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 7 Fiberglass Threaded
 Blank casing diameter **5** in. to **180** ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface **12** in., weight **3** lbs./ft. Wall thickness or gauge No. **258**
 TYPE OF SCREEN OR PERFORATION MATERIAL: 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 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 **180** ft. to **200** ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **10** ft. to **200** ft., From ft. to ft.

6 GROUT MATERIAL: 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:
 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)
Proposed septic tank
 Direction from well? **Southeast** How many feet? **75**

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	topsoil			
3	27	brown x clay			
27	50	blue clay			
50	54	soft sandrock			
54	59	blue clay			
59	61	sandrock			
61	114	red clay			
114	119	hard sandrock			
119	200	sandrock			
200		stop			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) **11/19/1985** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **359** This Water Well Record was completed on (mo/day/yr) **11/19/1985** under the business name of **Daryl Cox & Sons Inc.** by (signature) *Daryl Cox*

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

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