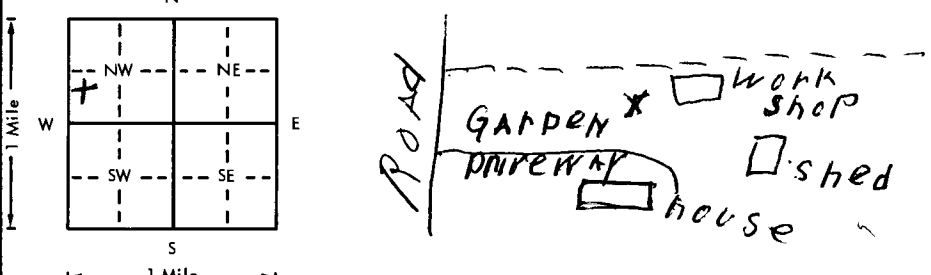


USE TYPEWRITER OR BALL
POINT PEN-PRESS FIRMLY,
PRINT CLEARLY.

PAGE I

WATER WELL RECORD
KSA 82a-1201-1215

Kansas Department of Health and
Environment-Division of Environment
(Water well Contractors)
Topeka, Kansas 66620

1. Location of well:	County Franklin	Fraction N.W. 1/4 S.W. 1/4 N.W. 1/4	Section number 12	Township number T 18 S	Range number R 17 E/W
2. Distance and direction from nearest town or city: Street address of well location if in city:	1 Mi W. 3/4 Mi N. Williamsburg City, state, zip code: Williamsburg, Kansas				
3. Owner of well: R.R. or street:	Charles Redding R.R.1				
4. Locate with "X" in section below: Sketch map:	6. Bore hole dia. 8 1/2 in. Completion date 6-14-77 Well depth 191 ft. 8 1/2" hole				
	7. <input checked="" type="checkbox"/> Cable tool <input type="checkbox"/> Rotary <input type="checkbox"/> Driven <input type="checkbox"/> Dug <input type="checkbox"/> Hollow rod <input type="checkbox"/> Jetted <input type="checkbox"/> Bored <input type="checkbox"/> Reverse rotary				
	8. Use: <input type="checkbox"/> Domestic <input type="checkbox"/> Public supply <input type="checkbox"/> Industry <input type="checkbox"/> Irrigation <input type="checkbox"/> Air conditioning <input checked="" type="checkbox"/> Stock <input type="checkbox"/> Lawn <input type="checkbox"/> Oil field water <input type="checkbox"/> Other				
5. Type and color of material	9. Casing: Material PVC Height: Above XXX Threaded <input type="checkbox"/> Welded <input type="checkbox"/> Surface Pump House RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight Sch 40 lbs./ft. Dia. 5 1/2 in. to 191 ft. depth Wall Thickness: inches or Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth gauge No. Sch 40				
	10. Screen: Manufacturer's name Smith Crown Line Type PVC Dia. 5 1/2 Slot/gauze 3/8 Length 47 Set between 114 ft. and 191 ft. ft. and <input type="checkbox"/> ft. Gravel pack? <input type="checkbox"/> Size range of material <input type="checkbox"/>				
soil & clay	From	To	11. Static water level: <input type="checkbox"/> mo./day/yr. 100 ft. below land surface Date 6-14-77		
shelly rock & lime	0	4	12. Pumping level below land surfaces: <input type="checkbox"/> ft. after <input type="checkbox"/> hrs. pumping <input type="checkbox"/> g.p.m. <input type="checkbox"/> ft. after <input type="checkbox"/> hrs. pumping <input type="checkbox"/> g.p.m. Estimated maximum yield 6 g.p.m.		
black shale	4	12	13. Water sample submitted: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date <input type="checkbox"/>		
lime	12	18	14. Well head completion: <input type="checkbox"/> Pitless adapter <input type="checkbox"/> inches above grade		
lime	18	20	15. Well grouted? <input checked="" type="checkbox"/> With: <input checked="" type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Concrete Depth: From 0 ft. to 18 ft.		
grey shale	20	36	16. Nearest source of possible contamination: ft. 100 Direction North Type Pasture Well disinfected upon completion? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		
lime	36	38	17. Pump: <input type="checkbox"/> Not installed Manufacturer's name Red Jacket Model number 50N1-13AD HP 1 1/2 Volts 220 Length of drop pipe 180 ft. capacity 5 g.p.m. Type: <input checked="" type="checkbox"/> Submersible <input type="checkbox"/> Turbine <input type="checkbox"/> Jet <input type="checkbox"/> Reciprocating <input type="checkbox"/> Centrifugal <input type="checkbox"/> Other		
white shale	38	42	20. Water well contractor's certification: This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief. Edgar Swank Drilling 124A Business name License No. Address R. 4 Ottawa, Kansas Signed Edgar Swank Date 6-22-77 Authorized representative		
lime	42	44			
shale	44	48			
lime	48	58			
shale	58	78			
lime	78	81			
grey shale	81	91			
gray sand	91	108			
dark grey shale	108	119			
(Use a second sheet if needed)					
18. Elevation: Topography: <input type="checkbox"/> Hill <input type="checkbox"/> Slope <input checked="" type="checkbox"/> Upland <input type="checkbox"/> Valley	19. Remarks: This is a well was drill for stock by the A.S.C.S.				

Forward the white, blue and pink copies to the Department of Health and Environment

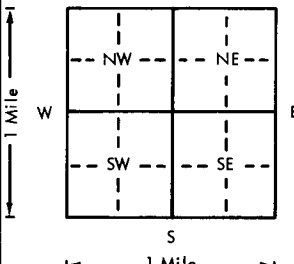
Form WWC-5

USE TYPEWRITER OR BALL
POINT PEN—PRESS FIRMLY,
PRINT CLEARLY.

WATER WELL RECORD
KSA 82a-1201-1215

Kansas Department of Health and
Environment—Division of Environment
(Water well Contractors)
Topeka, Kansas 66620

PAGE II

1. Location of well:	County Franklin	Fraction N.W. 1/4 S.W. 1/4 N.W. 1/4	Section number 12	Township number T 18 S	Range number R 17 E/W
2. Distance and direction from nearest town or city: Street address of well location if in city:			3. Owner of well: Charles Redding R.R. or street: Williamsburg, Kansas City, state, zip code:		
4. Locate with "X" in section below: <div style="text-align: center;">N 1 Mile W E S 1 Mile</div> 			Sketch map:		
5. Type and color of material			From	To	6. Bore hole dia. _____ in. Completion date _____ Well depth _____ ft.
red shale			119	130	7. <input type="checkbox"/> Cable tool <input type="checkbox"/> Rotary <input type="checkbox"/> Driven <input type="checkbox"/> Dug <input type="checkbox"/> Hollow rod <input type="checkbox"/> Jetted <input type="checkbox"/> Bored <input type="checkbox"/> Reverse rotary
grey sanded shale			130	150	8. Use: <input type="checkbox"/> Domestic <input type="checkbox"/> Public supply <input type="checkbox"/> Industry <input type="checkbox"/> Irrigation <input type="checkbox"/> Air conditioning <input type="checkbox"/> Stock <input type="checkbox"/> Lawn <input type="checkbox"/> Oil field water <input type="checkbox"/> Other
grey sand			150	170	9. Casing: Material _____ Height: Above or below Threaded _____ Welded _____ Surface _____ in. RMP _____ PVC _____ Weight _____ lbs./ft. Dia. _____ in. to _____ ft. depth Wall Thickness: inches or Dia. _____ in. to _____ ft. depth gage No. _____
white sand			170	191	10. Screen: Manufacturer's name _____ Type _____ Dia. _____ Slot/gauze _____ Length _____ Set between _____ ft. and _____ ft. _____ ft. and _____ ft. Gravel pack? _____ Size range of material _____
					11. Static water level: _____ mo./day/yr. _____ ft. below land surface Date _____
					12. Pumping level below land surfaces: _____ ft. after _____ hrs. pumping _____ g.p.m. _____ ft. after _____ hrs. pumping _____ g.p.m. Estimated maximum yield _____ g.p.m.
					13. Water sample submitted: _____ mo./day/yr. Yes _____ No _____ Date _____
					14. Well head completion: _____ Pitless adapter _____ inches above grade
					15. Well grouted? _____ With: _____ Neat cement _____ Bentonite _____ Concrete _____ Depth: From _____ ft. to _____ ft.
					16. Nearest source of possible contamination: ft. _____ Direction _____ Type _____ Well disinfected upon completion? Yes _____ No _____
					17. Pump: _____ Not installed Manufacturer's name _____ Model number _____ HP _____ Volts _____ Length of drop pipe _____ ft. capacity _____ g.p.m. Type: _____ Submersible _____ Turbine _____ Jet _____ Reciprocating _____ Centrifugal _____ Other _____
(Use a second sheet if needed)					
18. Elevation: Topography: _____ Hill _____ Slope _____ Upland _____ Valley	19. Remarks:		20. Water well contractor's certification: This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief. Business name _____ License No. _____ Address _____ Signed <u>Edgar Swanik</u> Date _____ Authorized representative		

Forward the white, blue and pink copies to the Department of Health and Environment

Farm WWC-5