

PERMIT #T78-221

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

CWW Inv. #15302

Hawk #1

1. Location of well:	County Seward	Fraction X 1/4 C-S 1/4 X SE 1/4	Section number 7	Township number T 35S S R	Range number 31W E W
2. Distance and direction from nearest town or city: From Port of Entry on South Hwy 83 from Liberal, go 9m East - Street address of well location if in city: 3/4m North - West To Location.			3. Owner of well: Sage Drilling Company R.R. or street: 222 Sutton Place City, state, zip code: Wichita, Kansas 67202		
4. Locate with "X" in section below: Sketch map: N W E S 1 Mile 1 Mile			6. Bore hole dia. <u>9</u> in. Completion date <u>12-16</u> Well depth <u>300</u> ft.		
			7. <input type="checkbox"/> Cable tool <input checked="" 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 checked="" type="checkbox"/> Industry <input type="checkbox"/> Irrigation <input type="checkbox"/> Air conditioning <input type="checkbox"/> Stock <input type="checkbox"/> Lawn <input checked="" type="checkbox"/> Oil field water <input type="checkbox"/> Other		
5. Type and color of material			9. Casing: Material _____ Height: Above or below Threaded _____ Welded _____ Surface <u>28</u> in. RMP _____ PVC <input checked="" type="checkbox"/> Weight <u>2.78</u> lbs./ft. Dia. <u>5</u> in. to <u>200</u> ft. depth Wall Thickness: inches or Dia. _____ in. to _____ ft. depth gage No. <u>265</u>		
Surface & fine sand			10. Screen: Manufacturer's name _____ Sawed perf. Type <u>PVC</u> Dia. <u>5"</u> Slot/gauze _____ Length <u>100'</u> Set between <u>200</u> ft. and <u>300</u> ft. _____ ft. and _____ ft. Gravel pack? <input checked="" type="checkbox"/> yes Size range of material <u>1/8-3/16</u>		
Caliche			11. Static water level: _____ mo./day/yr. <u>175</u> ft. below land surface Date <u>12/16/78</u>		
Clay			12. Pumping level below land surfaces: _____ ft. after _____ hrs. pumping _____ g.p.m. _____ ft. after _____ hrs. pumping _____ g.p.m. Estimated maximum yield <u>50</u> g.p.m.		
Medium to large sand			13. Water sample submitted: _____ mo./day/yr. <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date _____		
Sandy clay 80-20			14. Well head completion: <input type="checkbox"/> Pitless adapter <u>28</u> Inches above grade		
Clay & fine sand 40-60			15. Well grouted? <u>yes</u> With: <input checked="" type="checkbox"/> Neat cement _____ Bentonite _____ Concrete _____ Depth: From <u>0</u> ft. to <u>10</u> ft.		
Clay			16. Nearest source of possible contamination: ft. <u>100</u> Direction <u>NE</u> Type <u>oil well</u> Well disinfected upon completion? <input checked="" type="checkbox"/> Yes _____ No		
(Use a second sheet if needed)			17. Pump: <input checked="" type="checkbox"/> Not installed Manufacturer's name _____ Model number _____ HP _____ Volts _____ Length of drop pipe _____ ft. capacity _____ g.p.m. Type: <input type="checkbox"/> Submersible _____ Turbine _____ <input type="checkbox"/> Jet _____ Reciprocating _____ <input type="checkbox"/> Centrifugal _____ Other _____		
18. Elevation: Topography: <input type="checkbox"/> Hill <input type="checkbox"/> Slope <input checked="" type="checkbox"/> Upland <input type="checkbox"/> 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. Carlile Water Well Service 118 Business name _____ License No. _____ Address <u>Box AA, Liberal, KS</u> Signed <u>Edward E. Means</u> Date <u>12-28</u> Authorized representative		

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

Form WWC-5