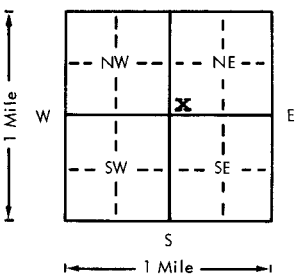


USE TYPEWRITER OR BALL
POINT PEN-PRESS FIRMLY,
PRINT CLEARLY.

WATER WELL RECORD
KSA 82a-1201-1215

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

1. Location of well:	County Meade	Fraction SW 1/4 SW 1/4 NE 1/4	Section number 28	Township number T 33 S R 30 E	Range number 30
2. Distance and direction from nearest town or city: From Plains, KS go 7 1/2 miles South & 3/8 Street address of well location if in city: West.			3. Owner of well: Dekalb Swine Breeders, Inc. R.R. or street: Box 614 City, state, zip code: Plains, KS 67869		
4. Locate with "X" in section below: N  W E S 1 Mile			Sketch map: NE 1/4, Sec. 28, T33S, R30W, Meade County Kansas.		
5. Type and color of material			From	To	6. Bore hole dia. 24 in. Completion date 1-18-79 Well depth 382 ft.
Top soil			0	2	7. <input type="checkbox"/> Cable tool <input type="checkbox"/> Rotary <input type="checkbox"/> Driven <input checked="" type="checkbox"/> Dug <input type="checkbox"/> Hollow rod <input type="checkbox"/> Jetted <input type="checkbox"/> Bored <input checked="" type="checkbox"/> Reverse rotary
Fine sand			2	4	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
Brown clay			14	79	9. Casing: Material Stl Height: Above or below Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface 12 in. RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight 28 lbs./ft. Dia. 10 in. to 282 ft. depth Wall Thickness: inches or Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth gage No. 250
Fine to medium sand, clean			79	109	10. Screen: Manufacturer's name Doerr Type Louver Dia. 10" Slot/gauze 1/8" Length 100 Set between 282 ft. and 382 ft. <input type="checkbox"/> ft. and <input type="checkbox"/> ft. Gravel pack? <input checked="" type="checkbox"/> Size range of material 3.4 mm
Brown clay			109	147	11. Static water level: <input type="checkbox"/> mo./day/yr. 185 ft. below land surface Date 9-14-78
Fine sand, clay streaks			147	174	12. Pumping level below land surfaces: NO TEST <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 <input type="checkbox"/> g.p.m.
Brown clay			174	209	13. Water sample submitted: <input type="checkbox"/> mo./day/yr. <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date <input type="checkbox"/>
Fine to medium sand, clay streaks			209	225	14. Well head completion: <input checked="" type="checkbox"/> Pitless adapter 12 inches above grade
Medium to coarse sand, fine gravel, clean			225	251	15. Well grouted? Yes With: <input type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input checked="" type="checkbox"/> Concrete Depth: From 0 ft. to 100 ft.
Fine to medium sand, clay streaks			251	261	16. Nearest source of possible contamination: Unknown ft. <input type="checkbox"/> Direction <input type="checkbox"/> Type <input type="checkbox"/> Well disinfected upon completion? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Medium to coarse sand, clean			261	309	17. Pump: <input type="checkbox"/> Not installed Manufacturer's name Valley Pump Model number 6XME HP 40 Volts 460 Length of drop pipe 273 ft. capacity 300 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
Brown clay			309	320	
Medium to coarse sand, clay streaks			320	356	
Medium to coarse sand, clean			356	382	
Blue shale and clay			382	400	
(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:		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. Layne-Western Co., Inc. 102 Business name Garden City, KS 67846 License No. 102 Address Garden City, KS 67846 Signed [Signature] Date 2-7-79 Authorized representative		

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

Form WWC-5