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

WATER WELL RECORD
KSA 82a-1201-1215

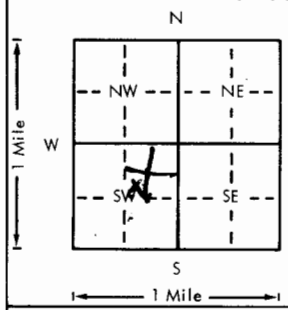
Kansas Department of Health and Environment-Division of Environment
(Water well Contractors)
Topeka, Kansas 66620

1. Location of well:	County	Fraction	Section number	Township number	Range number
	Ellis	SW 1/4 NE 1/4 SW 1/4	17	T 13 S	R 18 E/W

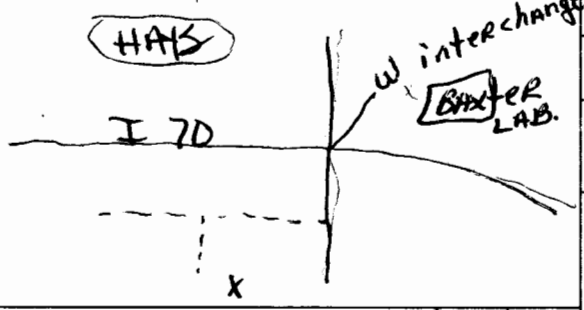
2. Distance and direction from nearest town or city: 1w 2n of Hays
Street address of well location if in city:

3. Owner of well: Allied Redi. mix
R.R. or street: 503 E 10
City, state, zip code: Hays KS 67601

4. Locate with "X" in section below:



Sketch map:



6. Bore hole dia. 7 7/8 in. Completion date X
Well depth 540 ft.

7. __ Cable tool ✓ Rotary __ Driven __ Dug
__ Hollow rod __ Jetted __ Bored __ Reverse rotary

8. Use: __ Domestic __ Public supply ✓ Industry
__ Irrigation __ Air conditioning __ Stock
__ Lawn __ Oil field water __ Other

9. Casing: Material Steinr Height: Above or below
Threaded ____ Welded ____ Surface ____ in.
RMP ____ PVC ____ Weight ____ lbs./ft.
Dia. 5 in. to 540 ft. depth Wall Thickness: inches or
Dia. ____ in. to ____ ft. depth gage No. #220

10. Screen: Manufacturer's name Jess J Lowell
Type Steinre Dia. 5 11
Slot/gauze ____ Length 20'
Set between 520 ft. and 540 ft.
____ ft. and ____ ft.
Gravel pack? yes Size range of material CMA

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? yes
With: ✓ Neat cement __ Bentonite __ Concrete
Depth: From 0 ft. to 10 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

5. Type and color of material	From	To
Top Soil	0	2
Clay	2	16
Silted Clay	16	18
Sand	18	21
(Blue) Shale	21	240
Fairport	240	291
Greenehorne	291	380
Grander's	380	420
Dakota Clay	420	447
Clay + 1ft. streaks of Sand	447	462
Dakota Clay	462	490
Clay + small streaks of sand	490	510
Dakota Sand	510	540

(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.
Draper Water Well Drlg. Inc
Business name License No.
Address 106 W. 24th 354
Signed Robert E. Draper Date 1/11/18
Authorized representative

T 13 R 18 E/W Sec 17 1/4 1/4 1/4 SWNESW

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

Form WWC-5