(3)

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

T R EW sec 1/4 1/4 1/4 No.

WATER WELL RECORD
KSA 82a-1201-1215

Kansas State Dept. Of Health
(Water Well Contractors)
Forbes-Bldg. 740
Topeka, Kansas 66620

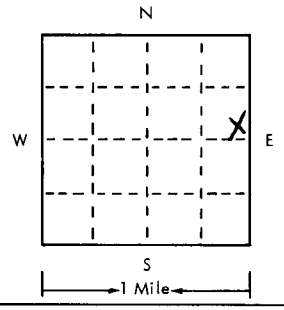
1 Location of well:	County	Township name	Fraction	Section number	Town number	Range number
	HAMILTON	BEAR CREEK	SE¼ SE¼ NE¼	22	25S	43W

Distance and direction from nearest town or city: 8 miles SOUTH of Coolidge, KANSAS

Street address of well location if in city:

3 Owner of well: GARRETT - JONES FARMS
Address: 1011 N 79TH ST. LINCOLN, NEBRASKA 68501

Locate with "X" in section below:



Sketch map:

LAND
NO BUILDINGS

4 Well depth: 435 ft. Date of completion 5-5-75
Well diameter 27 in.

5 ☐ Cable tool ☒ Rotary ☐ Driven ☐ Dug ☐ Hollow rod ☐ Jetted ☐ Bored ☐ Reverse rotary

6 Use: ☐ Domestic ☐ Public supply ☐ Industry ☒ Irrigation ☐ Air conditioning ☐ Commercial ☐ Test well ☐ _____

7 Casing: Material STEEL Height: (above) below
Threaded ☐ Welded ☐ Surface 24 in.
Diam. 10 in. to 435 ft. depth Weight 48 lbs./ft.
Drive shoe? ☐ Yes ☒ No
___ in. to ___ ft. depth

2 Type and color of material	From	To
TOP SOIL	0	5
CLAY	5	10
SAND ~~CLAY~~	10	30
SAND CLAY	30	40
CLAY	40	50
CLAY SANDY	50	76
CLAY	75	95
CLAY SANDY	95	105
CLAY	105	135
CLAY SANDY	135	165
SAND	165	235
SHALE SAND STRK	235	265
DAKOTA SAND SHALE	265	270
SAND SHALE	270	275
SAND	275	430
SAND (use a second sheet if needed) SHALE	430	435

8 Screen:
Manufacturer ARMCO STEEL
Type STEEL 3/16W Dia. 16
(Slot) gauze 3/16 Length 160'
Set between 275 ft. and 435 ft.
Fittings:
Gravel pack ☒ Yes ☐ No Size range of material ¼

9 Static water level:
180 ft. below land surface Date 6-9-75

10 Pumping level below land surfaces:
240 ft. after 6 hrs. pumping 800 g.p.m.
260 ft. after 20 hrs. pumping 1200 g.p.m.
Estimated maximum yield 1500 g.p.m.

11 Water sample submitted:
☐ Yes ☒ No Date _____

12 Well head completion:
☐ Pitless adapter ☒ 20 Inches above grade

13 Well grouted? ☒ Yes ☐ No
☒ Neat cement ☒ Bentonite ☐ _____
Depth: From 0 ft. to 20 ft.

14 Nearest source of possible contamination:
ft. ½ mile Direction SOUTH Type RD
Well disinfected upon completion? ☐ Yes ☒ No

15 Pump: ☐ Not installed
Manufacturer's name A.C. TAIT
Model number _____ HP 150 Volts ___
Length of drop pipe 320 ft. capacity 1500 g.m.p.
Type:
☐ Submersible ☒ Turbine
☐ Jet ☐ Reciprocating
☐ Centrifugal ☐ Other

16 Remarks: elevation

Topography:
☐ Hill
☐ Slope
☐ Upland
☐ Valley

17 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.
Dreiling, Inc 210
Business name License No.
Address Box 457 Holly, Colo 81047
Signed _____ Date _____
Authorized representative

25 43W 26 SE SE NE

Forward the white, blue and pink copies to the Kansas State Dept. Of Health.

Form WWC-5