WATER WELL RECORD — Form WWC-5

Division of Water Resources; App. No. 28760

1 LOCATION OF WATER WELL: County: Grant | Fraction: NE ¼ NE ¼ SW ¼ | Section Number: 10 | Township Number: T 27 S | Range Number: R 36 E(W)

Distance and direction from nearest town or city street address of well if located within city? N. Side of Ulysses-8 miles north on Hwy. 25, 7 miles east, 2,110 ft. N. & 3,045 ft. W.

Global Positioning Systems (decimal degrees, min. of 4 digits)
Latitude:
Longitude:
Elevation:
Datum:
Data Collection Method:

2 WATER WELL OWNER: Corley Farms LC c/o Mel Crist
RR#, St. Address, Box # : 2106 N. Antler Ridge Drive
City, State, ZIP Code : Garden City, KS 67846

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

N / W / E / S — NW, NE, SW, SE — X in SW

4 DEPTH OF COMPLETED WELL 470 ft.

Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft.
WELL'S STATIC WATER LEVEL 286 ft. below land surface measured on mo/day/yr 1-31-08.
Pump test data: Well water was.....ft. after..... hours pumping..... gpm
Est. Yield.....gpm: Well water was.....ft. after..... hours pumping..... gpm
WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well
1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
(2) Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well .....

Was a chemical/bacteriological sample submitted to Department? Yes ..... No X.....; If yes, mo/day/yrs Sample was submitted..... Water well disinfected? Yes ..... No X.....

5 TYPE OF CASING USED: 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued..... Clamped.....
(1) Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded....XX.....
2 PVC 4 ABS 7 Fiberglass ..... Threaded.....
Blank casing diameter 16 in. to 340 ft., Diameter. ..... in. to ..... ft., Diameter ..... in. to .....ft.
Casing height above land surface 12 in., Weight 42.05 lbs./ft. Wall thickness or guage No. .250

TYPE OF SCREEN OR PERFORATION MATERIAL:
(1) Steel 3 Stainless Steel 5 Fiberglass 7 PVC 9 ABS 11 Other (Specify) .....
2 Brass 4 Galvanized Steal 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:
1 Continuous slot (3) Mill slot 5 Gauzed wrapped 7 Torch cut 9 Drilled holes 11 None (open hole)
2 Louvered shutter 4 Key punched (6) Wire wrapped 8 Saw Cut 10 Other (specify) .....

SCREEN-PERFORATED INTERVALS: From 340 ft. to 470 ft., From ..... ft. to ..... ft.
From ..... ft. to ..... ft., From ..... ft. to ..... ft.
GRAVEL PACK INTERVALS: From 20 ft. to 265 ft., From 325 ft. to 470 ft.
From ..... ft. to ..... ft., From ..... ft. to ..... ft.

6 GROUT MATERIAL: 1 Neat cement (2) Cement grout 3 Bentonite 4 Other .....
Grout Intervals: From 0 ft. to 20 ft., From 265 ft. to 325 ft., From ..... ft. to .....ft.

What is the nearest source of possible contamination:
1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 13 Insecticide Storage 16 Other (specify below)
2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil well/gas well .....
Direction from well? ..... How many feet? N/A

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
		see attached log			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 1-31-08 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 208 This Water Well Record was completed on (mo/day/year) 2-1-08 under the business name of Minter-Wilson Drilling Co., Inc. by (signature) Nora Keller

INSTRUCTIONS: Use typewriter or ball point pen. *PLEASE PRESS FIRMLY* and *PRINT* clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of $5.00 for each constructed well. Visit us at http://www.kdheks.gov/waterwell/index.html.

KSA 82a-1212

The Professionals

MINTER-WILSON DRILLING CO.

INCORPORATED

Irrigation and Domestic Water Systems Complete Installation and Repairing

Phone 276-8269 • P.O. Box A • GARDEN CITY, KANSAS 67846

Corley Farms LLC
Grant County
10-25-07

Location: SW¼ 10-27-36 - South on Lakin Lane to the county line - 1½ miles south, 3/8ths of a mile east & a little south
- Northeast edge of circle

Static Water Level - Approx. 290 ft.

Test #1

0'	to 2'	- Top soil
2'	to 14'	- Brown clay
14'	to 30'	- Brown sandy clay
30'	to 40'	- Fine sand
40'	to 102'	- Brown sandy clay
102'	to 139'	- Fine to medium sand & gravel - some coarse
139'	to 173'	- Fine to medium sand & gravel
173'	to 188'	- Brown clay
188'	to 204'	- Fine to medium sand & gravel
204'	to 219'	- Fine sand - small clay streaks
219'	to 235'	- Brown & blue clay
235'	to 240'	- Fine to medium sand & gravel
240'	to 247'	- Brown sandy clay
247'	to 261'	- Fine to medium sand & gravel - 10% clay
261'	to 284'	- Brown clay
284'	to 310'	- Blue clay
310'	to 320'	- Fine to medium sand & gravel - 10% clay
320'	to 326'	- Brown clay
326'	to 398'	- Fine to medium sand & gravel
398'	to 450'	- Brown clay
450'	to 458'	- Fine to medium sand & gravel
458'	to 468'	- Brown gray clay - hard
468'	to 475'	- Red & gray clay - hard pull down
475'	to 500'	- Shale - hard pull down