WATER WELL RECORD **Form WWC-5** Division of Water Resources App. No. 23,103

1 LOCATION OF WATER WELL: County: Haskell | Fraction NW ¼ SW ¼ NW ¼ | Section Number 34 | Township No. T 28 S | Range Number R 34 ☐E ☑W

Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here ☐.
From the intersection of Hwy. 83 & Hwy. 160; 9 miles West, 3,800 feet North to drill site

Global Positioning System (GPS) information:
Latitude: 37.57267 (in decimal degrees)
Longitude: -101.03531 (in decimal degrees)
Elevation: ....
Datum: ☐ WGS 84, ☐ NAD 83, ☑ NAD 27
Collection Method:
☑ GPS unit (Make/Model: Magel./Triton 300)
☐ Digital Map/Photo, ☐ Topographic Map, ☐ Land Survey
Est. Accuracy: ☐ <3 m, ☐ 3-5 m, ☐ 5-15 m, ☐ >15 m

2 WATER WELL OWNER: Clawson Land Partnership
RR#, Street Address, Box #: P.O. Box 279
City, State, ZIP Code : Plains, KS 67870

3 LOCATE WELL WITH AN "X" IN SECTION BOX:
N
W [X in NW quarter] NW -- NE -- SW -- SE E
S
|----1 mile----|

4 DEPTH OF COMPLETED WELL 540 ft.
Depth(s) Groundwater Encountered (1)........ ft. (2)........ ft. (3)........ ft.
WELL'S STATIC WATER LEVEL 387 ft. below land surface measured on mo/day/yr..........
Pump test data: Well water was 502 ft. after 4 hours pumping 430 gpm
EST. YIELD 430 gpm. Well water was........ ft. after........ hours pumping........ gpm
Bore Hole Diameter 24 in. to 540 ft., and .... in. to .... ft.
WELL WATER TO BE USED AS: ☐ Public water supply ☐ Geothermal ☐ Injection well
☐ Domestic ☐ Feedlot ☐ Oil field water supply ☐ Dewatering ☐ Other (Specify below)
☑ Irrigation ☐ Industrial ☐ Domestic-lawn & garden ☐ Monitoring well ....
Was a chemical/bacteriological sample submitted to Department? ☐ Yes ☑ No
If yes, mo/day/yr sample was submitted..........
Water well disinfected? ☑ Yes ☐ No

5 TYPE OF CASING USED: ☑ Steel ☐ PVC ☐ Other ....
CASING JOINTS: ☐ Glued ☐ Clamped ☐ Welded ☐ Threaded
Casing diameter 16 in. to 540 ft., Diameter .... in. to .... ft., Diameter .... in. to .... ft.
Casing height above land surface 12 in., Weight 42 lbs./ft., Wall thickness or gauge No. .250
TYPE OF SCREEN OR PERFORATION MATERIAL:
☑ Steel ☐ Stainless Steel ☐ PVC ☐ Other (Specify) ....
☐ Brass ☐ Galvanized Steel ☐ None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE:
☐ Continuous slot ☐ Mill slot ☐ Gauze wrapped ☐ Torch cut ☐ Drilled holes ☐ None (open hole)
☐ Louvered shutter ☐ Key punched ☑ Wire wrapped ☐ Saw cut ☐ Other (specify) ....
SCREEN-PERFORATED INTERVALS: From 407 ft. to 447 ft., From 475 ft. to 535 ft.
From........ ft. to........ ft., From........ ft. to........ ft.
GRAVEL PACK INTERVALS: From 20 ft. to 540 ft., From........ ft. to........ ft.
From........ ft. to........ ft., From........ ft. to........ ft.

6 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ☑ Bentonite ☐ Other ....
Grout Intervals: From 0 ft. to 20 ft., From........ ft. to........ ft., From........ ft. to........ ft.
What is the nearest source of possible contamination:
☐ Septic tank ☐ Lateral lines ☐ Pit privy ☐ Livestock pens ☐ Insecticide storage ☐ Other (specify below)
☐ Sewer lines ☐ Cesspool ☐ Sewage lagoon ☐ Fuel storage ☑ Abandoned water well
☐ Watertight sewer lines ☐ Seepage pit ☐ Feedyard ☐ Fertilizer storage ☐ Oil well/gas well ....
Direction from well North Distance from well 1,300 Feet

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0'	2'	Top Soil	246'	262'	Brown Sandy Clay
2'	60'	Brown Sandy Clay	262'	274'	Sand Fn. to Med.
60'	92'	Sand Fn. to Med., Sm. to Lg. Gravel	274'	279'	Brown Sandy Clay
92'	102'	Brown Sandy Clay	279'	317'	Sand Fn. to Med. Coarse
102'	151'	Sand Fn. to Med., Sm. to Lg. Gravel	317'	346'	Grey and Blue Sandy Clays
151'	160'	Sand Fn. to Med., Cemented Ledges	346'	447'	Sand Fn. to Med. Coarse
160'	185'	Brown Sandy Clay	447'	517'	Brown Sandy, Sluffing Clays
185'	234'	Sand Fn. to Med.,Some Sm. Gravel	517'	535'	Sand Fn. to Med., Brwn Rock Ledges
234'	237'	Brown Sandy Clay	535'	540'	Yellow and Grey Soapstone
237'	246'	Sand Fn. to Med. Coarse			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ☑ constructed, ☐ reconstructed, or ☐ plugged under my jurisdiction and was completed on (mo/day/year) 08/24/2009 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 145 This Water Well Record was completed on (mo/day/year) 09/25/2009 under the business name of Henkle Drilling & Supply Co. Inc. by (signature) [signature]

INSTRUCTIONS: Use typewriter or ball point pen. *PLEASE PRESS FIRMLY* and *PRINT* clearly. Please fill in blanks and check the correct answers. Send three copies (white, blue, pink) 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 copy to WATER WELL OWNER and retain one for your records. Include fee of $5.00 for each constructed well. Visit us at http://www.kdheks.gov/waterwell/index.html.

KSA 82a-1212 Check: ☑ White Copy, ☐ Blue Copy, ☐ Pink Copy