

revised

1 LOCATION OF WATER WELL: Fraction **SE ¼ SW ¼ SW ¼** Section Number **10** Township Number **T 19 S** Range Number **R 11 E**
 County: **Lyon**

Distance and direction from nearest town or city street address of well if located within city?
416 W. 6th, Emporia, KS

2 WATER WELL OWNER: **Wenger Oil, Inc.**
 RR#, St. Address, Box #: **PO Box 295** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: **Newton, KS 67114** Application Number:

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

N
NW NE
W E
SW SE
S

4 DEPTH OF COMPLETED WELL **45** ft. ELEVATION: **1155.82**

Depth(s) Groundwater Encountered 1.5 **36** ft. 2 ft. 3 ft. Ft.

WELL'S STATIC WATER LEVEL **37.61** ft. below land surface measured on mo/day/yr **06/05/13**

Pump test data: Well water was _____ Ft. after _____ hours pumping _____ Gpm

Est. Yield _____ Gpm: Well water was _____ Ft. after _____ Hours pumping _____ Gpm

Bore Hole Diameter **6.25** In. to **45** ft. and _____ in. to _____ Ft.

WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well
 1 Domestic 3 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 2 Irrigation 4 Industrial 7 Lawn and garden (domestic) 10 **Monitoring well** **MW-4**

Was a chemical/bacteriological sample submitted to Department? Yes _____ No **X** If yes, mo/day/yr sample was Submitted _____

Water Well Disinfected? Yes _____ No **X**

5 TYPE OF BLANK CASING USED:

1 Steel	3 RMP (SR)	5 Wrought Iron	8 Concrete tile	CASING JOINTS: Glued _____ Clamped _____
2 PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded _____
		7 Fiberglass		Threaded X

Blank casing diameter **2** in. to **30** Ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.

Casing height above land surface **FLUSH** In., weight **SCH 40** Lbs./ft. Wall thickness or gauge No. _____

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)	11 Other (specify) _____
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS	12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot	3 Mill slot	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
2 Louvered shutter	4 Key punched	6 Wire wrapped	9 Drilled holes	
		7 Torch cut	10 Other (specify) _____	

SCREEN-PERFORATED INTERVALS: From **30** ft. to **45** ft. From _____ ft. to _____ ft.

SAND PACK INTERVALS: From **28** ft. to **45** ft. From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Neat cement 2 **Cement grout** 3 **Bentonite** 4 Other _____

Grout Intervals From 2 **0.5** ft. to **26** Ft. From 3 **26** Ft. to **28** 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	14 Abandoned water well
2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage	15 Oil well/ Gas well
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage	16 Other (specify below) Contaminated Site

Direction from well? _____ How many feet? _____

FROM	TO	CODE	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	0.666		Concrete			
0.666	45		Silty Clay			
45	TD		End of Borehole			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (x) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was Completed on (mo/day/yr) **05/30/13** And this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **585** This Water Well Record was completed on (mo/day/yr) **06/19/13** under the business name of **Associated Environmental, Inc.** By (signature) **Bradley J. Johnson**

INSTRUCTIONS: Please fill in blanks and circle the correct answers. Send three copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY

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