

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

1 LOCATION OF WATER WELL: County: Barber Fraction: 1/4 NE 1/4 SW 1/4 SE 1/4 Section Number: 7 Township No.: T 32 S Range Number: R 11 E W

Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here 3/4 E Medicine Lodge 1/4 South

Global Positioning System (GPS) information:
 Latitude: (in decimal degrees)
 Longitude: (in decimal degrees)
 Elevation:
 Datum: WGS 84, NAD 83, NAD 27

2 WATER WELL OWNER: Mike Farrar
 RR#, Street Address, Box #: 2563 SE US Hwy 160
 City, State, ZIP Code: Medicine Lodge, KS 67104

Collection Method:
 GPS unit (Make/Model:)
 Digital Map/Photo, Topographic Map, Land Survey
 Est. Accuracy: <3 m, 3-5 m, 5-15 m, >15 m

3 LOCATE WELL WITH AN "X" IN SECTION BOX:

N

	NW	NE	
W			
	SW	SE	
			S

|-----1 mile-----|

4 DEPTH OF COMPLETED WELL ft. 78

Depth(s) Groundwater Encountered (1) 50 ft. (2) ft. (3) ft.

WELL'S STATIC WATER LEVEL 47 ft. below land surface measured on mo/day/yr. 5-18-12

Pump test data: Well water was ft. after hours pumping gpm
 EST. YIELD 30 gpm Well water was ft. after hours pumping gpm

Bore Hole Diameter 9 in. to 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 5 in. to 78 ft., Diameter in. to ft., Diameter in. to ft.
 Casing height above land surface 24 in., Weight 160 lbs./ft., Wall thickness or gauge No.

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 72 ft. to 78 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 23 ft. to 60 ft., From 65 ft. to 78 ft.
 From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other Hole Plug

Grout Intervals: From 3 ft. to 23 ft., From 60 ft. to 65 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 N Distance from well 900'

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	2	Sandy Soil			
2	16	Red Clay			
16	22	Sand			
22	70	Red Clay w/ Scattered Med Sand			
70	72	fine Sand			
72	75	Sand			
75	78	Red Shale			

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) 5-18-12 and this record is true to the best of my knowledge and belief.

Kansas Water Well Contractor License No. 140 This Water Well Record was completed on (mo/day/year) 6-6-12 under the business name of Lyman's Inc by (signature) Walter Lyman

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 785-296-5524. 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>.