

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

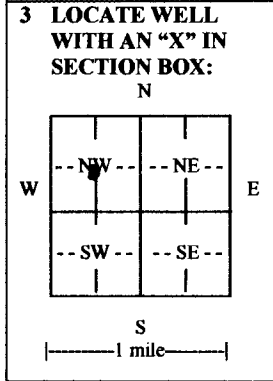
48,776

1 LOCATION OF WATER WELL: County: Kingman Fraction SW ¼ SW ¼ NE ¼ NW ¼ Section Number 14 Township No. T 27 S Range Number R 5 E W

Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here . 1-1/4 mile South of Mt. Vernon, Ks.

Global Positioning System (GPS) information:
 Latitude: 37.70084 (in decimal degrees)
 Longitude: 97.83935 (in decimal degrees)
 Elevation: 1493
 Datum: WGS 84, NAD 83, NAD 27
 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

2 WATER WELL OWNER: Carl Wewe
 RR#, Street Address, Box #: 5877 NE 140th Ave.
 City, State, ZIP Code : Pretty Prairie, Ks 67570



4 DEPTH OF COMPLETED WELL 48 ft. #1

Depth(s) Groundwater Encountered (1).....14..... ft. (2)..... ft. (3)..... ft.

WELL'S STATIC WATER LEVEL..... 8 ft. below land surface measured on mo/day/yr. 4/8/2014.....

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

EST. YIELD. 250 gpm. Well water was ft. after hours pumping gpm

Bore Hole Diameter .. 30 in. to .. 48 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 ... 28 ft., Diameter in. to ft., Diameter in. to ft.

Casing height above land surface..... 12 in., Weight lbs./ft., Wall thickness or gauge No.

TYPE OF SCREEN OR PERFORMANCE 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 .. 28 ft. to .. 48 ft., From ft. to ft.

GRAVEL PACK INTERVALS: From .. 21 ft. to .. 48 ft., From ft. to ft.

6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other

Grout Intervals: From .. 1 ft. to .. 21 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 None with in 1/4 mile Distance from well

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	3	Topsoil, sandy			
3	14	Clay, sandy-brown			
14	30	Sand, fine to medium-tan			
30	46.5	Sand, fine to coarse-tan			
46.5	48	Shale, red			

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) ... 4/8/2014 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. ... 138 This Water Well Record was completed on (mo/day/year) 4/10/2014 under the business name of ... Peterson Irrigation, Inc. by (signature) *Mike Seltzer*

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct answers. Send one copy 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>