

WATER WELL RECORD

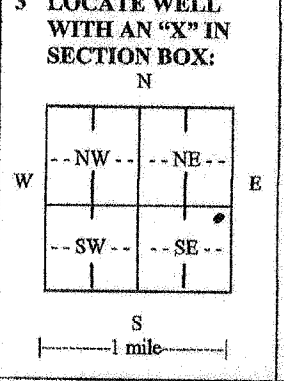
Form WWC-5

Division of Water Resources App. No.

1 LOCATION OF WATER WELL:
 County: Hodgeman Fraction NE 1/4 NE 1/4 NE 1/4 SE 1/4 Section Number 12 Township No. T 21 S Range Number R 24 E W
 Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here
11 miles N. of Jetmore on 283

Global Positioning System (GPS) information:
 Latitude: N. 38° 14.343 (in decimal degrees)
 Longitude: W. 99° 54.022 (in decimal degrees)
 Elevation: 2333 ft.
 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:
 RR#, Street Address, Box #: Joe Tarman
22 557 NW 216 Rd.
 City, State, ZIP Code: Jetmore, KS 67854



4 DEPTH OF COMPLETED WELL 385 ft.
 Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft.
 WELL'S STATIC WATER LEVEL... 133 ft. below land surface measured on mo/day/yr. 5-15-2012
 Pump test data: Well water was..... ft. after..... hours pumping..... gpm
 EST. YIELD... 50 gpm. Well water was..... ft. after..... hours pumping..... gpm
 Bore Hole Diameter... 10 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..... ft., Diameter..... in. to..... ft., Diameter..... in. to..... ft.
 Casing height above land surface..... in., Weight..... lbs./ft., Wall thickness or gauge No.
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 Steel Stainless Steel PVC Other (Specify) 20 Centralizers
 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 280 ft. to 380 ft., From..... ft. to..... ft.
 From..... ft. to..... ft., From..... ft. to..... ft.
 GRAVEL PACK INTERVALS: From 30 ft. to 385 ft., From..... ft. to..... ft.
 From..... ft. to..... ft., From..... ft. to..... ft.
1 load #1 fine

6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other 11 Bags
 Grout Intervals: From 6 ft. to 30 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 NONE
 Direction from well..... Distance from well.....

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	20	Top Soil, Yellow Clay, Yellow Gray Clay	260	280	Sandstone
20	30	Gray Yellow Clay, Rock Layer	280	300	Sandstone
30	40	Blue Shale, Rock layer	300	320	Sandstone
40	60	Blue Shale, Sandstone Layer	320	340	Sandstone
60	80	Blue Shale	340	360	Sandstone
80	160	Blue Shale	360	380	Sandstone
160	180	Gray, Blue Clay			
180	210	Gray White Clay			
210	240	Sandstone Layer, White Clay			
240	260	Sandstone			

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) 5-11-2012 and this record is true to the best of my knowledge and belief.
 Kansas Water Well Contractor's License No. 179,846 This Water Well Record was completed on (mo/day/year) 5-21-2012
 under the business name of Nash Water Well Serv. Inc. LLC by (signature) Katecia J. Nash

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>.