

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

1 LOCATION OF WATER WELL: County: <u>ALLEN</u>	Fraction <u>NE 1/4 SW 1/4 SE 1/4 SE 1/4</u>	Section Number <u>25</u>	Township No. <u>T 24 S</u>	Range Number <u>R 18</u> <input checked="" type="checkbox"/> E <input type="checkbox"/> W
Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here <input type="checkbox"/> <u>IN IOLA, KS, TRAVEL EAST ON HWY 54 1000 FT FROM KANSAS DR. TRAVEL NORTH 300 FT TO WELL</u>		Global Positioning System (GPS) information: Latitude: <u>37.923045</u> (in decimal degrees) Longitude: <u>-95.383038</u> (in decimal degrees) Elevation: <u>3962</u> Datum: <input type="checkbox"/> WGS 84, <input checked="" type="checkbox"/> NAD 83, <input type="checkbox"/> NAD 27 Collection Method: <input type="checkbox"/> GPS unit (Make/Model: _____) <input checked="" type="checkbox"/> Digital Map/Photo, <input type="checkbox"/> Topographic Map, <input type="checkbox"/> Land Survey Est. Accuracy: <input type="checkbox"/> <3 m, <input checked="" type="checkbox"/> 3-5 m, <input type="checkbox"/> 5-15 m, <input type="checkbox"/> >15 m		
2 WATER WELL OWNER: <u>LARRY MACHAC/OSE-KAN ASPHALT</u> RR#, Street Address, Box #: <u>PO BOX 220</u> City, State, ZIP Code : <u>GAS, KANSAS 66742</u>				

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

N

-- NW --	-- NE --		
-- SW --	<u>X</u> -- SE --		

S

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

4 DEPTH OF COMPLETED WELL 20 ft.

Depth(s) Groundwater Encountered (1) 20 ft. (2) _____ ft. (3) _____ ft.

WELL'S STATIC WATER LEVEL N/A ft. below land surface measured on mo/day/yr. _____

Pump test data: Well water was N/A ft. after _____ hours pumping. _____ gpm

EST. YIELD N/A gpm. Well water was N/A ft. after _____ hours pumping. _____ gpm

Bore Hole Diameter 8 in. to 20 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 2 in. to 5 ft., Diameter _____ in. to _____ ft., Diameter _____ in. to _____ ft.

Casing height above land surface 0 in., Weight 0.8 lbs./ft., Wall thickness or gauge No. SCH 40

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 5 ft. to 20 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From 3 ft. to 20 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 1 ft. to 3 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 300 EAST Distance from well 300 FT

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
<u>0</u>	<u>19'</u>	<u>clay overburden</u>			
<u>19'</u>	<u>20'</u>	<u>shaley clay / w. SHALE</u>			

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) 10/28/10 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 754. This Water Well Record was completed on (mo/day/year) 11/30/2010 under the business name of PALMERTON & FARRISH, INC. by (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>.