

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

14,277

1 LOCATION OF WATER WELL: County: KEARNY 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"/> . SO SIDE OF LAKIN 1 M S ON HWY 25, 1/4 M E TO LAKIN LANE, 4 M S, 4,581 Ft. North & 1,934 Ft. West		Fraction 1/4 SE 1/4 NW 1/4 NE 1/4		Section Number 22 Township No. T 25 S Range Number R 36 <input type="checkbox"/> E <input checked="" type="checkbox"/> W	
2 WATER WELL OWNER: RR#, Street Address, Box #: JACK BOEGEL PO BOX 273 City, State, ZIP Code : LAKIN, KANSAS 67860		Global Positioning System (GPS) information: Latitude: (in decimal degrees) Longitude: (in decimal degrees) Elevation: Datum: <input type="checkbox"/> WGS 84, <input type="checkbox"/> NAD 83, <input type="checkbox"/> NAD 27 Collection Method: <input type="checkbox"/> GPS unit (Make/Model:) <input type="checkbox"/> Digital Map/Photo, <input type="checkbox"/> Topographic Map, <input type="checkbox"/> Land Survey Est. Accuracy: <input type="checkbox"/> <3 m, <input type="checkbox"/> 3-5 m, <input type="checkbox"/> 5-15 m, <input type="checkbox"/> >15 m			
3 LOCATE WELL WITH AN "X" IN SECTION BOX: <div style="text-align: center;"> </div>		4 DEPTH OF COMPLETED WELL 390 ft. Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL..... 160 ft. below land surface measured on mo/day/yr. 11-29-13 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 .. 30 in. to .. 390 ft., and in. to ft. WELL WATER TO BE USED AS: <input type="checkbox"/> Public water supply <input type="checkbox"/> Geothermal <input type="checkbox"/> Injection well <input type="checkbox"/> Domestic <input type="checkbox"/> Feedlot <input type="checkbox"/> Oil field water supply <input type="checkbox"/> Dewatering <input type="checkbox"/> Other (Specify below) <input checked="" type="checkbox"/> Irrigation <input type="checkbox"/> Industrial <input type="checkbox"/> Domestic-lawn & garden <input type="checkbox"/> Monitoring well Was a chemical/bacteriological sample submitted to Department? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, mo/day/yr sample was submitted..... Water well disinfected? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
5 TYPE OF CASING USED: <input checked="" type="checkbox"/> Steel <input type="checkbox"/> PVC <input type="checkbox"/> Other CASING JOINTS: <input type="checkbox"/> Glued <input type="checkbox"/> Clamped <input checked="" type="checkbox"/> Welded <input type="checkbox"/> Threaded Casing diameter 16 in. to 230 ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface..... 12 in., Weight 42.05 lbs./ft., Wall thickness or gauge No. 250 TYPE OF SCREEN OR PERFORATION MATERIAL: <input checked="" type="checkbox"/> Steel <input type="checkbox"/> Stainless Steel <input type="checkbox"/> PVC <input type="checkbox"/> Other (Specify) <input type="checkbox"/> Brass <input type="checkbox"/> Galvanized Steel <input type="checkbox"/> None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: <input type="checkbox"/> Continuous slot <input checked="" type="checkbox"/> Mill slot <input type="checkbox"/> Gauze wrapped <input type="checkbox"/> Torch cut <input type="checkbox"/> Drilled holes <input type="checkbox"/> None (open hole) <input type="checkbox"/> Louvered shutter <input type="checkbox"/> Key punched <input checked="" type="checkbox"/> Wire wrapped <input type="checkbox"/> Saw cut <input type="checkbox"/> Other (specify) SCREEN-PERFORATED INTERVALS: From..... 230 ft. to 390 ft., From ft. to ft. From..... ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From..... 20 ft. to 160 ft., From 220 ft. to 390 ft. From..... ft. to ft., From ft. to ft.					
6 GROUT MATERIAL: <input type="checkbox"/> Neat cement <input checked="" type="checkbox"/> Cement grout <input type="checkbox"/> Bentonite <input type="checkbox"/> Other Grout Intervals: From 0 ft. to 20 ft., From 160 ft. to 220 ft., From ft. to ft. What is the nearest source of possible contamination: <input type="checkbox"/> Septic tank <input type="checkbox"/> Lateral lines <input type="checkbox"/> Pit privy <input type="checkbox"/> Livestock pens <input type="checkbox"/> Insecticide storage <input type="checkbox"/> Other (specify below) <input type="checkbox"/> Sewer lines <input type="checkbox"/> Cesspool <input type="checkbox"/> Sewage lagoon <input type="checkbox"/> Fuel storage <input type="checkbox"/> Abandoned water well <input type="checkbox"/> Watertight sewer lines <input type="checkbox"/> Seepage pit <input type="checkbox"/> Feedyard <input type="checkbox"/> Fertilizer storage <input type="checkbox"/> Oil well/gas well N/A Direction from well Distance from well					
FROM TO LITHOLOGIC LOG		FROM TO LITHO. LOG (cont.) or PLUGGING INTERVALS			
See Attached Log					
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <input checked="" type="checkbox"/> constructed, <input type="checkbox"/> reconstructed, or <input type="checkbox"/> plugged under my jurisdiction and was completed on (mo/day/year) ... 11-29-13 .. and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 208 .. This Water Well Record was completed on (mo/day/year) 12-4-13 under the business name of MINTER-WILSON DRILLING CO., INC. by (signature) : <i>W. A. Keller</i> INSTRUCTIONS: Use typewriter or ball point pen. <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> 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					

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NAME THREE BO'S, INC. - CIRCLE # 2
COUNTY KEARNY
DATE 9-30-13

LOCATION: NE 1/4 22-25-36 - FROM RALPH REIMER'S - 1/2 MILE SOUTH,
1/2 MILE WEST, 3/4 MILE NORTH &
1/4 MILE EAST
- NORTHWEST EDGE OF FIELD
- THIRD WHEEL TRACK IN

STATIC WATER LEVEL -

TEST # 2

0' TO 1' - TOP SOIL
1' TO 24' - BROWN SANDY CLAY - LOOSE
24' TO 73' - FINE TO MEDIUM SAND & GRAVEL - SOME COARSE
73' TO 148' - BROWN CLAY
148' TO 159' - FINE TO MEDIUM SAND & GRAVEL - 10% CLAY
159' TO 174' - BROWN CLAY
174' TO 194' - FINE TO MEDIUM SAND & GRAVEL
194' TO 204' - BROWN & BLUE CLAY
204' TO 221' - BLUE CLAY
221' TO 229' - BROWN CLAY
229' TO 240' - FINE TO MEDIUM SAND & GRAVEL
240' TO 278' - BROWN CLAY
278' TO 293' - FINE TO MEDIUM SAND
293' TO 318' - BROWN CLAY
318' TO 350' - FINE TO MEDIUM SAND & FINE GRAVEL
350' TO 378' - BROWN SANDY CLAY
378' TO 385' - BROWN CLAY WITH BROWN ROCK MIXED - 20%
385' TO 395' - BROWN CLAY
395' TO 421' - BROWN YELLOW GRAY CLAY - HARD PULL DOWN
421' TO 440' - SHALE - HARD PULL DOWN