| WATER WEI | LL RECORD | rorm w | WC-5 | Division of Water Resources App. No. |
|---|------------------------------|---------------------------------------|---|---|
| | | Fraction | | Section Number Township No. Range Number |
| County: Harvey | | NW 1/4 SW 1/4 SW | | |
| Street/Rural Address of Well Location; if unknown, distance & direction | | | Global Positioning System (GPS) information: | |
| from nearest town or intersection: If at owner's address, check here . | | | | Latitude: .38.12450(in decimal degrees) |
| | | | Longitude: 097.70145 (in decimal degrees) | |
| | | | Elevation: 1426 | |
| A WATER WELLOWNER | | | | — Datum: ☐ WGS 84, ☐ NAD 83, ☑ NAD 27 |
| 2 WATER WELL OWNER: Equus Beds GMD 2 | | | Collection Method: ☐ GPS unit (Make/Model: Garmin csx) | |
| RR#, Street Address, Box #: 313 Spruce Street | | | ☐ Digital Map/Photo, ☐ Topographic Map, ☐ Land Survey | |
| City, State, ZIP Code : Halstead, Kansas 67056 | | | Est. Accuracy: $\square < 3$ m, $\square 3-5$ m, $\square 5-15$ m, $\square > 15$ m | |
| 3 LOCATE WELL | | | | |
| WITH AN "X" IN 4 DEPTH OF COMPLETED WELL 120 ft. | | | | |
| SECTION BO | | ft. (2) ft. (3) ft. | | |
| N | | | | |
| Pump test data: Well water wasft. after hours pumping gpn | | | | |
| EST. YIELDgpm. Well water wasft. after hours pumping | | | | |
| w Bore Hole Diameter 6in. to .132ft | | | .ft., andft. | |
| WELL WATER TO BE USED AS: Public water supply Geothermal Injection well | | | | ster supply Geothermal Injection well |
| CW S | Domestic | ☐ Feedlot ☐ | Oil field wat | ter supply Dewatering Other (Specify below) |
| SW SE Domestic Precinct Domestic Dewatering 27 Other (specify below) Irrigation Domestic Domestic-lawn & garden Monitoring well Observation | | | | |
| Was a chemical/bacteriological sample submitted to Department? Yes No | | | | |
| S If yes, mo/day/yr sample was submitted | | | | |
| 1 mile Water well disinfected? ☐ Yes ☑ No | | | | |
| 5 TVPF OF C | ASING USED: | DT PVC DT | Other Galva | anized |
| CASING IOIN | rs. \Box Glued \Box Clar | ned D Welded | Threader | wi |
| CASING JOINTS: Glued Clamped Welded Threaded Casing diameter .2 | | | | |
| Casing height above land surface. 36 in., Weight SCH.40 lbs/ft., Wall thickness or gauge No154 | | | | |
| 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 | | | | |
| From | | | | |
| GRAVEL PACK INTERVALS: From | | | | |
| From | | | | |
| 6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other | | | | |
| Grout Intervals: | From 105 | ft., From | າ .7.ບຸຽ | ft. to .5 ft., From .5 ft. to .0 ft. |
| 6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other Grout Intervals: From 105 ft. to 103 ft., From 103 ft. to 5 ft., From 5 ft. to 0 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 | | | | |
| FROM TO | LITHOLOG | | FROM | TO LITHO. LOG (cont.) or PLUGGING INTERVALS |
| 0 2 | Top Soil | 10 100 | 11011 | DITTO: DOG (CORE.) OF 1 DOGGING HATERVALS |
| 2 52 | Tan Clay | · · · · · · · · · · · · · · · · · · · | | |
| 52 57 | | | | |
| 57 70 | Lt. bm. clay. silty | any clay | | |
| | F. snd w/ pcs. of bluish | | | |
| | Blusish gry. cly. w/strks | , i. Sand | | |
| 85 105 | Sm. to f. sand | | | |
| 105 120 | Med. sand | | | |
| 120 125 | Fine sand | | | |
| 125 132 | Sm. snd w/pcs. Bluish | | ļ | |
| caliche, Bluish green clay | | | | |
| 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) .10-9-09 and this record is true to the best of my knowledge and belief. | | | | |
| Kansas Water Well Contractor's License No. 134 This Water Well Record was completed on (mo/day/year) 10-12-09 | | | | |
| under the business name of Rosencrantz-Bemis Ent. by (signature) Decise | | | | |
| 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 three copies (white blue pink) to Kensen Deposition 1000 SW Jeckson St. Suite 400. Toronto. Kensen 66612 1367 | | | | |
| (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/waterweil/index.html. | | | | |
| KSA 82a-1212 Check: White Copy, Blue Copy, Pink Copy | | | | |
| | | | | |