| WATER WELL RECORD  |   |  | Form W   | WC-5                                   | Di                | ivision of Wate  | r Resources App. No                     | o.                           |  |
|--|---|--|--|--|-------------------|--|---|------------------------------|--|
|  | 1 LOCATION OF WATER WELL:<br>County: Ottawa   |  | Fraction<br>SE ¼ SE ¼ NW   | / ¼ SW ¼                               | Section Number 21 |  | Township No. T 10 S                     | Range Number<br>R 3 □E ☑W    |  |
|  | 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: .39,16480(in decimal degrees) |                              |  |
| Inte   | Intersection of Nugget Road & N-140th Road go North 1/2 mile site   |  |  |  |                   | Longitude: -97.66498 (in decimal degrees)                          |   |                              |  |
| on   | west sid  | le of road   | Ū  |  | Eleva             | Elevation: .1326.47<br><u>Datum</u> : ☐ WGS 84, ☑ NAD 83, ☐ NAD 27 |   |                              |  |
| 2 WATER WELL OWNER: Ottawa County  |   |  |  |  |                   | Collection Method:   |   |                              |  |
| RR#, Street Address, Box #: 307 N Concord  |   |  |  |  |                   | GPS unit (Make/Model:)   |   |                              |  |
| City, State, ZIP Code : Minneapolis, KS 67467  |   |  |  |  |                   | ☐ Digital Map/Photo, ☐ Topographic Map, ☑ Land Survey              |   |                              |  |
| Est. Accuracy: ☐ <3 m, ☐ 3-5 m, ☐ 5-15 m, ☐ >15 m  |   |  |  |  |                   |  |   |                              |  |
| 3 LOCATE WELL WITH AN "X" IN 4 DEPTH OF COMPLETED WELL 21 ft. ft.  |   |  |  |  |                   |  |   |                              |  |
|  | SECTION BOX: Depth(s) Groundwater Encountered (1) 16 ft (2) ft (3)  |  |  |  |                   |  |   |                              |  |
|  | WELL'S STATIC WATER LEVEL. 5.5ft. below land surface measured on mo/day/yr. 2-11-13                                   |  |  |  |                   |  |   |                              |  |
|  | Pump test data: Well water was. NAft. after. NA hours pumping. N/A gpm  |  |  |  |                   |  |   |                              |  |
|  | EST. YIELD. N/Agpm. Well water was. N/A   |  |  |  |                   |  |   |                              |  |
| W  | W Bore Hole Diameter 6  |  |  |  |                   |  |   |                              |  |
|  |   |  |  |  |                   |  |   |                              |  |
| Sw   SE   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   |  |  |  |                   |  |   |                              |  |
| S If yes, mo/day/yr sample was submitted   |   |  |  |  |                   |  |   |                              |  |
| 1 mile  Water well disinfected? ☐ Yes ☑ No   |   |  |  |  |                   |  |   |                              |  |
| 5 TYPE OF CASING USED: Steel PVC Other   |   |  |  |  |                   |  |   |                              |  |
| CASING JOINTS: Glued Clamped Welded Threaded   |   |  |  |  |                   |  |   |                              |  |
| Casing diameter .2   |   |  |  |  |                   |  |   |                              |  |
| Casing height above land surface. 30 in., Weight .70 lbs./ft., Wall thickness or gauge NoSCH 40 PVC  |   |  |  |  |                   |  |   |                              |  |
| TYPE OF SCREEN OR PERFORATION MATERIAL:  ☐ Steel ☐ Stainless Steel   |   |  |  |  |                   |  |   |                              |  |
| ☐ 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: From21  |   |  |  |  |                   |  |   |                              |  |
| From   |   |  |  |  |                   |  |   |                              |  |
|  | GRAV  | EL PACK INTERVALS:   | From21   | ft. to1.4                              |                   | ft., From .  | ft.                                     | to ft.                       |  |
| From   |   |  |  |  |                   |  |   |                              |  |
| 6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other   |   |  |  |  |                   |  |   |                              |  |
| Grout Intervals: From  |   |  |  |  |                   |  |   |                              |  |
| Septic tank  |   |  |  |  |                   |  |   |                              |  |
| ☐ Sewer lines ☐ Cesspool ☐ Sewage lagoon ☐ Fuel storage ☐ Abandoned water well   |   |  |  |  |                   |  |   |                              |  |
|  | ☐ Watertight sewer lines ☐ Seepage pit ☐ Feedyard ☐ Fertilizer storage ☐ Oil well/gas well VOC's  Direction from well |  |  |  |                   |  |   |                              |  |
| FROM   | TO  | LITHOLOGI  |  | FROM                                   | TO TO             |  | OG (cont.) or PLI                       | IGGING INTERVALS             |  |
| 0  | 2   | Sand   | СБОО   | TROW                                   | 10                | LITTO. LC  | od (cont.) of 1 Lo                      | OONO INTERVALS               |  |
| 2  | 15  | Clay   |  |  |                   |  |   |                              |  |
| 15   | 20  | Sand   |  |  |                   |  |   |                              |  |
| 20   | 25  | Clay   |  |  |                   |  |   |                              |  |
|  |   |  | The state of the s |  |                   |  |   |                              |  |
|  |   |  |  |  |                   |  |   |                              |  |
|  |   |  |  |  |                   |  |   |                              |  |
|  |   |  |  |  |                   |  |   |                              |  |
|  |   |  | ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·  |  |                   |  |   |                              |  |
| 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) .2-7-13   |   |  |  |  |                   |  |   |                              |  |
| Kansas Water Well Contractor's License No  |   |  |  |  |                   |  |   |                              |  |
| under the business name ofBoart Longyear   |   |  |  |  |                   |  |   |                              |  |
| (white blue  | TIONS:<br>ie. pink) to  | Use typewriter or ball point pen.  Nansas Department of Health a | PLEASE PRESS FIRMLY  | and <u>PRINT</u> cle<br>of Water Geole | arly. Ple         | ase fill in blanks<br>on 1000 SW Jav                               | and check the correct                   | t 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.  |   |  |  |  |                   |  |   |                              |  |

KSA 82a-1212 GMW 1210