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| 4 LOCATION OF WATER WELL                              |                               | R WELL RECOR       | D Form W       |             | KSA 82a               |                  | hi- Norther                           | T Bana         | e Number                              |
|---|-------------------------------|--------------------|----------------|-------------|-----------------------|------------------|---------------------------------------|----------------|---------------------------------------|
| 1 LOCATION OF WATER WELL:  County: Nemaha             | Fraction NE 1/2               | NE 1/4             | SE 1/4         |             | ion Numbo<br><b>1</b> | 1                | ship Number<br>4 s                    | Rang           | 4.4                                   |
| County: Nemana Distance and direction from nearest to |                               |                    |                |             |                       | <u> </u>         | - 5                                   | j K            | 11 (                                  |
| Centralia Kansas                                      | will of only on our day       |                    | outou within   | <b></b> , . |                       |                  |                                       |                |                                       |
| 2 WATER WELL OWNER: USDA                              | A, CEPD,/FSA/                 | CCC c/o Arg        | gonne La       | borat       | ories, A              | Argonne, I       | llinois                               |                |                                       |
| RR#, St. Address, Box # : 1400                        |                               |                    | •              |             | •                     |                  | f Agriculture, Div                    | vision of Wa   | ter Resources                         |
| City, State, ZIP Code : Wash                          |                               |                    |                |             |                       |                  | tion Number:                          |                |                                       |
| 3 LOCATE WELL'S LOCATON WIT                           | н                             |                    |                |             |                       |                  |                                       |                |                                       |
| AN "X" IN SECTION BOX:                                | DEPTH OF C                    | OMPLETED WE        | LL             | 59          | ft. EL                | EVATION:         |                                       |                |                                       |
|   | Depth(s) Groundy              | water Encounter    | ed 11.5        | 43          | }                     | ft. 2            | ft.                                   | 3              | Ft                                    |
| N   | WELL'S STATIC                 |                    |                |             |                       |                  |                                       |                |                                       |
| A [ : i : ]   | 1                             |                    |                |             |                       |                  | hours                                 |                |                                       |
| T   |                               |                    |                |             |                       |                  |                                       |                |                                       |
| NWNE  | Est. Yield<br>Bore Hole Diame | Gpm: vve           |                | C.F         |                       | rt. aiter        |                                       |                | Gpii                                  |
|   | F WELL WATER TO               |                    | In. to         | voter e     | ,<br>                 | ft. and          | onditioning                           | in. to         | F1                                    |
| ≅ W   |                               | 3 Feed lot         | 6 Oil field    | water s     | supply<br>supply      | 9 Dew            | atering '                             | 12 Other (S    | pecify below)                         |
| î   | 2 Irrigation                  |                    |                |             |                       |                  | nitoring well                         |                | W-6                                   |
| SWSE  |                               |                    |                |             |                       | -                |                                       |                |                                       |
|   | Was a chemical/b              | pacteriological sa | ample submi    | tted to L   |                       |                  |                                       |                | sample was                            |
| <u> </u>  | Submitted                     |                    |                |             | \                     |                  | infected? Yes                         |                |                                       |
| 5 TYPE OF BLANK CASING USED:                          | :                             | 5 Wrought Ire      | on 8           | Concre      | ete tile              | CASIN            | G JOINTS: Glue                        | ed             | Clamped                               |
| 1 Steel 3 RMF   | ' (SR)                        | 6 Asbestos-C       | Cement 9       | Other       | (specify be           | elow)            | Wel                                   | lded           |                                       |
| 2 PVC 4 ABS   | 3                             | 7 Fiberglass       |                |             |                       |                  | Thre                                  | eaded          | Х                                     |
|   |                               | _                  |                |             | 56.5                  | to               | -                                     |                |                                       |
| Blank casing diameter 4                               | in to 46 !                    | Ft.,<br>Dia        | 4              | ln t        |                       |                  |                                       | in to          |                                       |
|   |                               |                    |                |             |                       |                  |                                       |                |                                       |
| Casing height above land surface                      |                               | In., weight        | 3011           |             |                       |                  | ness or gauge N                       |                |                                       |
| TYPE OF SCREEN OR PERFORATI                           |                               |                    |                |             | PVC                   |                  | Asbestos-cem                          |                |                                       |
|   | nless steel                   | 5 Fiberglass       |                |             | RMP (SR               | •                | Other (specify                        |                |                                       |
|   | /anized steel                 | 6 Concrete ti      |                | -           | ABS                   |                  | None used (o                          |                |                                       |
| SCREEN OR PERFORATION OPEN                            |                               |                    | Gauzed wr      | • •         |                       | 8 Saw c          |                                       | 11 None        | (open hole)                           |
|   | 3 Mill slot                   | 6                  | Wire wrapp     | oed         |                       | 9 Drilled        |                                       |                |                                       |
| 2 Louvered shutter                                    | 4 Key punched                 |                    | Torch cut      |             |                       | 10 Other         | (specify)                             |                |                                       |
| SCREEN-PERFORATED INTERVAL                            | S: From 4                     | <b>16.5</b> ft. to | )              | 56.5        | ft.                   | . From           | ft.                                   | to             | ft.                                   |
|   | From                          |                    |                |             |                       |                  | ft.                                   |                |                                       |
| SAND PACK INTERVALS:                                  | From                          | 45 ft. to          |                | 59          |                       |                  | ft.                                   |                |                                       |
| Backfill  | From                          | 59 ft. t           |                | 65          |                       | t. From          |                                       | t. to          | F                                     |
|   |                               | Cement grout       | <u> </u>       | 2 Par       | tonite                |                  |                                       |                |                                       |
| GROOT MIATERIAL.                                      | it Cerrient 2                 | Ft.                |                | Ft.         | tornte                | 4 Other .        |                                       |                |                                       |
| Grout Intervals From3 43                              | Ft. to 45                     | From2              | 0              | to          | 4                     | 13 ft. f         | rom                                   | ft. to         | ft                                    |
| What is the nearest source of possible                |                               |                    |                |             | 10 Liv                | estock pens      |                                       | bandoned w     |                                       |
| 1 Septic tank   | 4 Lateral lines               | 7 F                | Pit privy      |             |                       | el storage       |                                       | il well/ Gas v |                                       |
| 2 Sewer lines   | 5 Cess pool                   |                    | Sewage lago    | on.         |                       | rtilizer storage |                                       | ther (specify  |                                       |
| _   |                               |                    | • •            | 011         |                       | -                | _                                     | ontamina       | · · · · · · · · · · · · · · · · · · · |
| 3 Watertight sewer lines                              | 6 Seepage pit                 | 9 F                | eedyard        |             |                       | ecticide stora   | ge Co                                 | Jiitaiiiiii    | ateu Site                             |
| Direction from well?                                  |                               |                    |                |             |                       | ny feet?         |                                       |                |                                       |
| FROM TO CODE  |                               | OGIC LOG           | 1              | FROM        | то                    |                  | PLUGGING                              | INTERVALS      | i<br>                                 |
|   | Soil                          |                    |                |             |                       |                  |                                       |                |                                       |
|   | Silty Clay, brow              |                    | cite           |             |                       |                  |                                       |                |                                       |
|   | Silt, brown, ver              | y moist            |                |             |                       |                  |                                       |                |                                       |
|   | Silty Clay                    |                    |                |             | 1                     |                  |                                       |                |                                       |
| 65 TD E   | End of Borehol                | е                  |                |             |                       |                  |                                       |                |                                       |
|   |                               |                    |                |             | <b>_</b>              |                  | •                                     |                |                                       |
|   |                               |                    |                |             |                       |                  |                                       |                |                                       |
|   |                               |                    |                |             | <b></b>               |                  | P                                     | ECEI           | VFD-                                  |
|   |                               |                    |                |             |                       |                  | <u>r</u>                              | LULI           | * L D                                 |
|   |                               |                    |                |             |                       |                  | · · · · · · · · · · · · · · · · · · · | CT A +         | 2004                                  |
|   |                               |                    |                |             |                       |                  | U                                     | U U I          | 2004                                  |
|   |                               |                    |                |             |                       |                  |                                       |                |                                       |
|   |                               |                    |                | ,           |                       |                  | BUR                                   | <b>EAU OF</b>  | WATER                                 |
|   |                               |                    |                |             |                       |                  |                                       |                |                                       |
| 7 CONTRACTOR'S OR LANDOWN                             |                               |                    | well was (x)   | constru     | cted, (2) re          | econstructed,    | or (3) plugged ur                     | nder my juris  | diction and w                         |
| Completed on (mo/day/yr)                              | 07/2                          |                    |                | _           |                       |                  | est of my knowle                      | -              |                                       |
| Water Well Contractor's License No.                   |                               | 585                |                | This V      | Vater Well            | Record was c     | ompleted on (m                        | o/day/yr)      | <b>Q8/27/04</b>                       |
| under the business name of                            | Associat                      | ed Environ         | mental. I      |             |                       | By (signature    |                                       |                | DUL                                   |
| INSTRUCTIONS: Please fill in bla                      | anks and circle the corr      | ect answers. Sen   | d three copies | s to Kans   | as Departr            | nent of Health a | and Environment, I                    | Bureau of Wa   | ter, Topeka,                          |
| Kansas 66620-0001 Telephone:                          | 913-296-5545 Send (           | one to WATER WI    | FII OWNER      | and retai   | n one for w           | our records.`    |                                       |                |                                       |

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