| 118 WATER | 8646 WELL | TW1-06 RECORD | Form WWC- | 5 | Division of V | Water Resources; App. No. | | |
|---|---|---|-------------------|------------|---|---------------------------------------|---------|--|
| 1 LOCA | TION OF | WATER WELL: | | | Section Num | ber Township Numbe | | |
| County: Sumner NE 1/4 NE 1/4 SE 1/4 | | | | | | T 31 S | R 2 E W | |
| Distance and direction from nearest town or city street address of well if located within city? Approximately 3 1/2 miles north and 4 miles west of | | | | | Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: 37.326009 | | | |
| Oxford | | | | | Longitude: -97.24126 | | | |
| 2 WATER WELL OWNER: Jim Neises | | | | | Elevation: Unknown | | | |
| RR#, St. Address, Box # : 409 North Rock Rd. City, State, ZIP Code : Belle Plaine, KS 67013 | | | | | Datum: NAD83 | | | |
| | | | | | | Data Collection Method: WAAS GPS Unit | | |
| | TE WEL ATION | | PLETED WELL | 5 | 56 | ft. | | |
| | WITH AN "X" IN SECTION BOX: Depth(s) Groundwater Encountered (1) ft. (2) ft. (3) WELL'S STATIC WATER LEVEL 34.62 ft. below land surface measured on mo/day/yr. 12-15-06 | | | | | | | |
| NOT CHECKED C. C | | | | | | | | |
| N Pump test data: Well water was Not closed it. after hours pumping gpm Est. Yield Unknown gpm: Well water was ft. after hours pumping gpm | | | | | | | | |
| WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection w WELL WATER TO BE USED AS: 5 Public water supply 9 Dewatering 12 Other (Spec | | | | | | | | |
| | | | | | | Other (Specify below) | | |
| | 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well Test Well | | | | | | | |
| sw | SW SE Was a chemical/bacteriological sample submitted to Department? Yes No ✓ If yes, mo/day/y | | | | | | | |
| | | 1 1 | | | | | | |
| Sample was submitted Water well disinfected? Yes No 5 TYPE OF CASING USED: 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued Clamped | | | | | | | | |
| 1 Steel 3 RMP (SR) 6 Ashestos-Cement 9 Other (specify below) Welded | | | | | | | | |
| 2) P | | ABS 7 Fiberg | lass | ` • | • , | Thread | ed | |
| PVC 4 ABS 7 Fiberglass Threaded Blank casing diameter 5 in. to 42 ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface 24 in., weight 2.36 lbs./ft. Wall thickness or gauge No214 | | | | | | | | |
| Casing neight above land surface 24 in., weight 2.36 lbs./tt. Wall thickness or gauge No214 | | | | | | | | |
| TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless Steel 5 Fiberglass 7 PVC 9 ABS 11 Other (Specify) | | | | | | | | |
| 2 Brass 4 Galvanized Steel 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole) | | | | | | | | |
| SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot (3) Mill slot 5 Gauzed wrapped 7 Torch cut 9 Drilled holes 11 None (open hole) | | | | | | | | |
| 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 7 Torch cut 9 Drilled holes 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped 8 Saw Cut 10 Other (Specify) | | | | | | | | |
| SCREEN-PERFORATED INTERVALS: From 42 ft. to 54 ft., From ft. to ft. From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From 20 ft. to 56 ft., From ft. to ft. From ft. to ft., From ft. to ft. | | | | | | | | |
| From ft. to ft., From ft. to | | | | | | | ft. | |
| GRAVEL PACK INTERVALS: From 20 ft. to 5 | | | | 6 ft., Fro | om ft. to | ft. | | |
| 6 CROUT MATERIAL 1 Next Country 2 Country 2 Part its (A) or Reptopite Holenland | | | | | | | | |
| 6 GROUT MATERIAL: 1 Neat Cement 2 Cement grout 3 Bentonite 4 Other Bentonite Holeplug | | | | | | | | |
| Grout Intervals: From ft. to ft., From ft. to ft., From ft. to ft., From 0 ft. to 20 ft. What is the nearest source of possible contamination: | | | | | | | | |
| 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 13 Insecticide Storage (10) Other (specify | | | | | | | | |
| 2 Sewer miles 5 Cess poor 6 Sewage lagoon 11 Tuerstorage 14 Notation Well Observation Well | | | | | | | | |
| 3 Watertight sewer lines 6 Seepage pit 9 Feedyard Direction from well? South 12 Fertilizer Storage 15 Oil well/gas well South 12 Fertilizer Storage 15 Oil well/gas well South 35 | | | | | | | | |
| FROM | TO | LITHOLOGIC 1 | | FROM | | PLUGGING IN | TERVALS | |
| 0 | 2 | Topsoil | | | | | | |
| 17 | 17 21 | Clay, brown, silty, sandy Clay, yellow, brown, with | | | | | | |
| 21 | 35 | Sand, medium, with gra | | | | | | |
| | | streaks, gray | | | | | | |
| 35 | 41 | Sand, fine to medium | | | | | | |
| 41 | 54 | Sand and gravel, fine to | medium, with some | | | | | |
| 54 | 56 | gravel, coarse Shale, weathered, gray, | green | | | | | |
| | | , | | | | | | |
| | | | | | | | | |
| 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed (2) reconstructed (3) plugged under my jurisdiction and was completed on (mo/day/year) 12-15-06 and this record is true to the best of my knowledge and belief. | | | | | | | | |
| Kansas Water Well Contractor's License No. 185 This Water Well Record was completed on (mo/day/year) 12-20-96 | | | | | | | | |
| Under the business name of Clarke Well & Equipment, Inc. by (signature) | | | | | | | | |
| INSTRUCTIONS: Use typewriter or ball point pen. <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies 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 to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well. | | | | | | | | |