| WATE | R WE | LL RECORD | Form WV | VC-5 | Division of Water Resources App. No. | | |
|---|---|-------------------------------|--------------------------|-----------------|--|------------|--|
| | CATION nty: Nor | OF WATER WELL: | Fraction NW ¼ SW ¼ NW | 1/4 1/4 | Section Number Township No. Range Number T 3 S R 23 DE | 7 w | |
| Stree | et/Rural | Address of Well Location; | | | Global Positioning System (GPS) information: | | |
| from | nearest | town or intersection: If at o | owner's address, check l | here 🔲. | Latitude: N.39.49.18.5 (in decimal degree Longitude: W.099.54.21.0 (in decimal degree Elevation: | ees) | |
| | | | | | Datum: ☐ WGS 84, ☐ NAD 83, ☐ NAD 27 | | |
| | | ELL OWNER: City of I | | | Collection Method: | | |
| | | TD () 1 | st Washington | | ☑ GPS unit (Make/Model: Garman |) | |
| | | | KS 67654 | | ☐ Digital Map/Photo, ☐ Topographic Map, ☐ Land Surv Est. Accuracy: ☐ <3 m, ☑ 3-5 m, ☐ 5-15 m, ☐ >15 m | ey | |
| 1 | ATE WE | LL A DEPTH OF | COMPLETED WELL | 70 | 0 | | |
| | H AN "X TION BO | "IN 4 DEPTH OF C | COMPLETED WELL | .!.3 | ft. (2) ft. (3) | c | |
| J SEC | N N | WEIL'S STATE | CWATER LEVEL 34 | 1 <i>)</i> .9.? | below land surface measured on mo/day/yr.11/11/09 | π. | |
| | | Pumn | test data: Well water | was 52 | ft. after 12 hours pumping 120g | nm | |
| | . | L LEGT VIET D 40 | 20gpm. Well water | was 52 | ft. after 12 hours pumping 120 gp | m | |
| w N | % N | E EST. YIELD | eter 32 in. to .79 | 9 | t., andft. | 7111 | |
| "Y | / ~ | WELL WATER | TO BE USED AS: ▼ | Public water | er supply Geothermal Injection well | | |
| | ν s | □ □ Domostio | ☐ Feedlot ☐ O | il field wate | er supply Dewatering Other (Specify belo | w) | |
| | | │ | | | vn & garden Monitoring well | | |
| | | | | | Department? Yes No | | |
| | S | | day/yr sample was subn | | | | |
| | l mile | water well distil | fected? 🔽 Yes 🗌 N | | | | |
| | | ASING USED: Steel | | | | | |
| CASIN | G JOIN | rs: ☐ Glued ☐ Clan | nped 🗹 Welded 🗀 |] Threaded | 64.70 | | |
| Casin | Casing diameter .16 in. to .0-54 ft., Diameter .16 in. to .64-79 ft., Diameter in. to ft. | | | | | | |
| Casin | ig height | above land surface | in., Weight . | | lbs./ft., Wall thickness or gauge No375 | •••• | |
| | TYPE OF SCREEN OR PERFORATION MATERIAL: | | | | | | |
| ☐ Steel | | | | | | | |
| 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: From54 ft. to64 ft., From ft. to ft. | | | | | | | |
| | CD 417 | | From ft. | to | ft., From ft. to | . ft. | |
| | GRAV. | | | | ft., From ft. to ft. to | | |
| 6 GRO | UT MA | TERIAL: 7 Neat ceme | nt Cement grout | 7 Benton | ite | . Il. | |
| 6 GROUT MATERIAL: ✓ Neat cement ☐ Cement grout ✓ Bentonite ☐ Other | | | | | | | |
| | | est source of possible conta | mination: | | | .11. | |
| ☐ Septic tank ☐ Lateral lines ☐ Pit privy ☐ Livestock pens ☐ Insecticide storage ☐ Other (specify below) | | | | | | | |
| | Sewer lin | | | Fuel storage | Abandoned water well | | |
| | Watertig | ht sewer lines | - | Fertilizer sto | | | |
| FROM | TO TO | n well .NELITHOLOG | IC I OG | FROM FROM | from well35' | | |
| 0 | 4 | Top Soil | IC LOO | TROM | TO LITHO. LOG (cont.) or PLUGGING INTERVA | யு | |
| 4 | 35 | Clay | | | | | |
| 35 | 47 | Fine to Medium Gravel | | | | | |
| 47 | 53 | Clay | | | | | |
| 53 | 65 | Fine, Medium Gravel | | | | | |
| 65 | 79 | Shale | | | | - | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was onstructed, \Box reconstructed, or \Box plugged | | | | | | | |
| under my jurisdiction and was completed on (mo/day/year) .11-10-09 and this record is true to the best of my knowledge and belief. | | | | | | | |
| Kansas Water Well Contractor's License No. 748 This Water Well Record was completed (mo/day/year) 373-10 | | | | | | | |
| under th | e busine | ss name of Downey Drill | ing | | by (signature) () losses | | |
| 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 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 tee of \$5.00 for each constructed well. Visit us at | | | | | | | |
| http://www | w.kdheks.g | ov/waterwell/index.html. | | | | | |
| KSA 82a- | -1212 | | | | Check: White Copy, Blue Copy, Pink | Copy | |