**WATER WELL RECORD** **Form WWC-5** Division of Water Resources App. No. _____

**1 LOCATION OF WATER WELL:** County: Johnson | Fraction: ¼ SE ¼ NE ¼ SE ¼ | Section Number: 15 | Township No. T 12 S | Range Number R 25 ☒E ☐W

Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here ☐.

**Global Positioning System (GPS)** information:
Latitude: 39.00592 (in decimal degrees)
Longitude: 94.61351 (in decimal degrees)
Elevation: 1050
Datum: ☒WGS 84, ☐ NAD 83, ☐ NAD 27
Collection Method:
☒GPS unit (Make/Model: Garmin Etrex)
☐ Digital Map/Photo, ☐ Topographic Map, ☐ Land Survey
Est. Accuracy: ☐ <3 m, ☒3-5 m, ☐ 5-15 m, ☐ >15 m

**2 WATER WELL OWNER:** MICHAEL WALDEN
RR#, Street Address, Box #: 2409 W. 68th St.
City, State, ZIP Code: MISSION HILLS, KS 66102

**3 LOCATE WELL WITH AN "X" IN SECTION BOX:**

N
W | NW | NE | E
W | SW | SE X
S
|---------1 mile---------|

**4 DEPTH OF COMPLETED WELL** 180 ft.
Depth(s) Groundwater Encountered (1) — ft. (2) — ft. (3) — ft.
WELL'S STATIC WATER LEVEL — ft. below land surface measured on mo/day/yr —
Pump test data: Well water was — ft. after — hours pumping — gpm
EST. YIELD — gpm. Well water was — ft. after — hours pumping — gpm
Bore Hole Diameter 6 in. to 180 ft., and — in. to — ft.
WELL WATER TO BE USED AS: ☐ Public water supply ☒ Geothermal ☐ Injection well
☐ 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
If yes, mo/day/yr sample was submitted
Water well disinfected? ☐ Yes ☒No

**5 TYPE OF CASING USED:** ☐ Steel ☐ PVC ☒ Other HDPE
CASING JOINTS: ☐ Glued ☐ Clamped ☒ Welded ☐ Threaded
Casing diameter 3/4 in. to 180 ft., Diameter — in. to — ft., Diameter — in. to — ft.
Casing height ~~above~~ Below land surface 48 in., Weight — lbs./ft., Wall thickness or gauge No. SDR11
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 — ft. to — ft., From — ft. to — ft.
From — ft. to — ft., From — ft. to — ft.
GRAVEL PACK INTERVALS: From — ft. to — ft., From — ft. to — ft.
From — ft. to — ft., From — ft. to — ft.

**6 GROUT MATERIAL:** ☐ Neat cement ☐ Cement grout ☒ Bentonite ☐ Other
Grout Intervals: From 4 ft. to 180 ft., From — ft. to — ft., From — ft. to — 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 HOUSE
Direction from well NORTH Distance from well 30

| FROM | TO | LITHOLOGIC LOG | FROM | TO | LITHO. LOG (cont.) or PLUGGING INTERVALS |
|---|---|---|---|---|---|
| 0 | 17 | CLAY | | | |
| 17 | 100 | LIMESTONE | | | |
| 100 | 130 | SHALE | | | 2-180 |
| 130 | 180 | LIMESTONE | | | 2-170 |
| | | | | | 2-160 |

**7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:** This ~~water~~ geothermal well was ☒ constructed, ☐ reconstructed, or ☐ plugged under my jurisdiction and was completed on (mo/day/year) 3/19/2011 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 760 This Water Well Record was completed on (mo/day/year) 5/31/2011 under the business name of Associated Drilling Inc by (signature)

**INSTRUCTIONS:** Use typewriter or ball point pen. *PLEASE PRESS FIRMLY* and *PRINT* 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 fee of $5.00 for each constructed well. Visit us at http://www.kdheks.gov/waterwell/index.html.

KSA 82a-1212