

WATER WELL RECORD Form WWC-5

☒ Original Record ☐ Correction ☐ Change in Well Use

Division of Water
Resources App. No.

Well ID

1 LOCATION OF WATER WELL:

County: Ford

Fraction

NW¼ NW¼ NW¼ NW¼

Section Number

10

Township Number

T 29 S

Range Number

R 25 ☐ E ☒ W

2 WELL OWNER:

Last Name: Harshberger First: George

Business: Harshberger Farms Inc.

Address: 10905 Wildfire Rd

Address:

City: Minneola

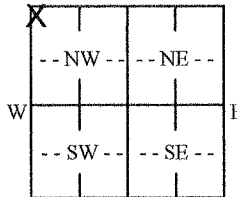
State: KS

ZIP: 67865

Street or Rural Address where well is located (if unknown, distance and direction from nearest town or intersection): If at owner's address, check here: ☒

3 LOCATE WELL WITH "X" IN SECTION BOX:

N



S

-----1 mile-----

4 DEPTH OF COMPLETED WELL:

340 ft.

Depth(s) Groundwater Encountered: 1) 190 ft.

2) ft. 3) ft. or 4) ☐ Dry Well

WELL'S STATIC WATER LEVEL: 190 ft.

☒ below land surface, measured on (mo-day-yr) 07/25/2013

☐ above land surface, measured on (mo-day-yr)

Pump test data: Well water was ft.

after..... hours pumping gpm

Well water was ft.

after..... hours pumping gpm

Estimated Yield: 45 gpm

Bore Hole Diameter: 12 in. to 340 ft. and

..... in. to ft.

5 Latitude: 37.54644 (decimal degrees)

Longitude: 100.05160 (decimal degrees)

Datum: ☒ WGS 84 ☐ NAD 83 ☐ NAD 27

Source for Latitude/Longitude:

☐ GPS (unit make/model:)

(WAAS enabled? ☐ Yes ☐ No)

☐ Land Survey ☐ Topographic Map

☐ Online Mapper:

6 Elevation: 2620 ft. ☒ Ground Level ☐ TOC

Source: ☐ Land Survey ☐ GPS ☐ Topographic Map

☒ Other KOLAR

7 WELL WATER TO BE USED AS:

1. Domestic:

☒ Household

☐ Lawn & Garden

☐ Livestock

2. ☐ Irrigation

3. ☐ Feedlot

4. ☐ Industrial

5. ☐ Public Water Supply: well ID

6. ☐ Dewatering: how many wells?

7. ☐ Aquifer Recharge: well ID

8. ☐ Monitoring: well ID

9. Environmental Remediation: well ID

☐ Air Sparge

☐ Soil Vapor Extraction

☐ Recovery

☐ Injection

10. ☐ Oil Field Water Supply: lease

11. Test Hole: well ID

☐ Cased ☐ Uncased ☐ Geotechnical

12. Geothermal: how many bores?

a) Closed Loop ☐ Horizontal ☐ Vertical

b) Open Loop ☐ Surface Discharge ☐ Inj. of Water

13. ☐ Other (specify):

Was a chemical/bacteriological sample submitted to KDHE? ☐ Yes ☒ No If yes, date sample was submitted:

Water well disinfected? ☒ Yes ☐ No

8 TYPE OF CASING USED: ☐ Steel ☒ PVC ☐ Other CASING JOINTS: ☐ Glued ☒ Clamped ☐ Welded ☐ Threaded

Casing diameter 5 in. to 340 ft. Diameter in. to ft. Diameter in. to ft.

Casing height above land surface 12 in. Weight lbs./ft. Wall thickness or gauge No.

TYPE OF SCREEN OR PERFORATION MATERIAL:

☐ Steel

☐ Stainless Steel

☐ Fiberglass

☒ PVC

☐ Other (Specify)

☐ Brass

☐ Galvanized Steel

☐ Concrete tile

☐ None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

☐ Continuous Slot

☐ Mill Slot

☐ Gauze Wrapped

☐ Torch Cut

☐ Drilled Holes

☐ Other (Specify)

☐ Louvered Shutter

☐ Key Punched

☐ Wire Wrapped

☒ Saw Cut

☐ None (Open Hole)

SCREEN-PERFORATED INTERVALS: From 200 ft. to 340 ft. From ft. to ft. From ft. to ft.

GRAVEL PACK INTERVALS: From 30 ft. to 345 ft. From ft. to ft. From ft. to ft.

9 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ☒ Bentonite ☐ Other

Grout Intervals: From 0 ft. to 30 ft. From ft. to ft. From ft. to ft.

Nearest source of possible contamination:

☒ Septic Tank

☐ Lateral Lines

☐ Pit Privy

☐ Livestock Pens

☐ Insecticide Storage

☐ Sewer Lines

☐ Cess Pool

☐ Sewage Lagoon

☐ Fuel Storage

☐ Abandoned Water Well

☐ Watertight Sewer Lines

☐ Seepage Pit

☐ Feedyard

☐ Fertilizer Storage

☐ Oil Well/Gas Well

☐ Other (Specify)

Direction from well? NW Distance from well? 80 ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	20	Top Soil, Tan Clay	200	220	Fine-Course Sand, small Gravel
20	60	Tan Clay	220	238	Fine-Course Sand
60	100	Tan Clay, Caliche Mixed	238	300	Clay, Fine Sand in layers
100	120	Brown Clay	300	320	Clay, Fine Sand in layers w/ White Rock
120	140	Brown Clay	320	340	Fine Sand Clay in Layers w/White Rock
140	160	Brown Clay, Fine Sand, Dry thin rock layer			
160	170	Clay & Fine Sand	Notes:		
170	180	Fine Course Sand			
180	200	Fine-Med Sand, Clay Layers			

11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ☒ constructed, ☐ reconstructed, or ☐ plugged under my jurisdiction and was completed on (mo-day-year) 07/25/2013 and this record is true to the best of my knowledge and belief.

Kansas Water Well Contractor's License No. 846 This Water Well Record was completed on (mo-day-year) 09/09/2013

under the business name of Nash Water Well Service, LLC

Send one copy to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.

KS Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-3565.

Visit us at <http://www.kdheks.gov/waterwell/index.html>

KSA 82a-1212