

County: Hamilton Fraction: SWSE NWSW Sec. 17 T 24 S R 40 W

CORRECTION(S) TO WATER WELL COMPLETION RECORD (WWC-5) - to rectify lacking or incorrect information

Owner: Huber Sand Inc

If corrected, location was listed as:

Section-Township-Range: 17-24-40W

Fraction (1/4 1/4 1/4): SW SE NWSW

Location changed to:

Other changes: Initial statements: county was listed as Finney
it should be Hamilton

Changed to: Hamilton

Comments:

Verification method: Note from Driller, locating TR on map

Initials: MS Date: 9-21-2017

- Submitted by: Kansas Geological Survey, Data Resources Library, 1930 Constant Avenue, Lawrence, KS 66047-3724
 Kansas Dept. of Health & Environment, Bureau of Water, 1000 SW Jackson, Suite 420, Topeka, KS 66612-1367

WATER WELL RECORD Form WWC-5

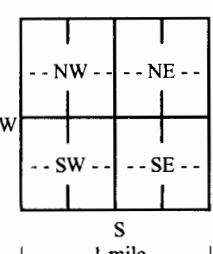
Division of Water Resources App. No.

Well ID

Original Record Correction Change in Well Use

1 LOCATION OF WATER WELL: County: FINNEY	Fraction SW 1/4 SE 1/4 NW 1/4 SW 1/4	Section Number 17	Township Number T 24 S	Range Number R 40 <input type="checkbox"/> E <input checked="" type="checkbox"/> W
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2 WELL OWNER: Last Name: HUBER SAND INC Business: HUBER SAND INC Address: PO BOX 1359 Address: City: GARDEN CITY State: KS ZIP: 67846	First: 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: <input type="checkbox"/> SOUTH FROM INTERSECTION OF COLF COURSE RD AND BARTON ST 1/2 MILE, 800 FEET EAST OFF OF ROAD
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3 LOCATE WELL WITH "X" IN SECTION BOX: N  W E S -----1 mile-----	4 DEPTH OF COMPLETED WELL: 77 ft. Depth(s) Groundwater Encountered: 1) 17 ft. 2) ft. 3) ft., or 4) <input type="checkbox"/> Dry Well WELL'S STATIC WATER LEVEL: 17 ft. <input checked="" type="checkbox"/> below land surface, measured on (mo-day-yr) 04/06/2017 <input type="checkbox"/> 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: gpm Bore Hole Diameter: 14.75 in. to 77 ft. and in. to ft.	5 Latitude: 37.961742 (decimal degrees) Longitude: 101.740131 (decimal degrees) Horizontal Datum: <input type="checkbox"/> WGS 84 <input checked="" type="checkbox"/> NAD 83 <input type="checkbox"/> NAD 27 Source for Latitude/Longitude: <input type="checkbox"/> GPS (unit make/model:) (WAAS enabled? <input type="checkbox"/> Yes <input type="checkbox"/> No) <input type="checkbox"/> Land Survey <input type="checkbox"/> Topographic Map <input type="checkbox"/> Online Mapper:
6 Elevation: ft. <input type="checkbox"/> Ground Level <input type="checkbox"/> TOC Source: <input type="checkbox"/> Land Survey <input type="checkbox"/> GPS <input type="checkbox"/> Topographic Map <input type="checkbox"/> Other		

7 WELL WATER TO BE USED AS:

1. Domestic: <input type="checkbox"/> Household <input type="checkbox"/> Lawn & Garden <input type="checkbox"/> Livestock	5. <input type="checkbox"/> Public Water Supply: well ID	10. <input type="checkbox"/> Oil Field Water Supply: lease
2. <input type="checkbox"/> Irrigation	6. <input type="checkbox"/> Dewatering: how many wells?	11. Test Hole: well ID
3. <input type="checkbox"/> Feedlot	7. <input type="checkbox"/> Aquifer Recharge: well ID	<input type="checkbox"/> Cased <input type="checkbox"/> Uncased <input type="checkbox"/> Geotechnical
4. <input checked="" type="checkbox"/> Industrial	8. <input type="checkbox"/> Monitoring: well ID	12. Geothermal: how many bores?
	9. Environmental Remediation: well ID	a) Closed Loop <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical
	<input type="checkbox"/> Air Sparge <input type="checkbox"/> Soil Vapor Extraction	b) Open Loop <input type="checkbox"/> Surface Discharge <input type="checkbox"/> Inj. of Water
	<input type="checkbox"/> Recovery <input type="checkbox"/> Injection	13. <input type="checkbox"/> 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 **6** in. to **77** ft., Diameter in. to ft., Diameter in. to ft.
Casing height above land surface **24** in. Weight lbs./ft. Wall thickness or gauge No. **255**

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 **32** ft. to **72** ft., From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From **20** ft. to **77** ft., From ft. to ft., From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other

Grout Intervals: From **0** ft. to **20** 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? Distance from well? ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	20	MED / COARSE SAND			
20	45	VERY COARSE SAND & F. GRAVEL			
45	55	MED / COARSE GRAVEL			
55	57	SILT			
57	72	FINE / MED TR. COARSE GRAVEL			
72	77	SHALE			

Notes: SEE ENCLOSED LETTER
FILE Nos 44,447, 44,448, and 44,452

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) **04/05/2017**..... 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 on (mo-day-year) **07/10/2017**..... under the business name of **DOWNEY DRILLING, INC.**..... Signature *[Signature]*



100 SW 9th Street, 2nd Floor
Topeka, Kansas 66612-1280
Jackie McCluskey, Secretary
David W. Harfield, Chief Engineer

Phone: (785) 296-3717
Fax: (785) 296-1170
www.agriculture.ks.gov
Sally Dransback, Governor

April 16, 2014

HUBER SAND INC
PO BOX 1359
GARDEN CITY KS 67846

RE: Project Permits for Existing Sand and Gravel Operations
File Nos. 44,447; 44,448; and 44,452

Dear Sir or Madam:

Your applications for Project Permit for Existing Sand and Gravel Operations have been examined, approved, and are being returned herewith for your records.

The approval of your applications serves to convert your existing industrial use permits authorizing net evaporation to project permits. These permits shall authorize net evaporation as the primary use, and hydraulic dredging and sand washing as secondary uses of water if such secondary uses are located within the same source of supply and are associated with the operation. Any secondary uses shall use water in a manner in which there is no significant net consumptive use.

If you have any questions, please contact me at (785) 296-3495. If you wish to discuss a specific file, please have the file number ready so that I may help you more efficiently.

Sincerely,

Douglas W. Schemm
New Application Unit Supervisor
Water Appropriation Program

Enclosures

cc: Garden City Field Office