

**WATER WELL RECORD Form WWC-5**

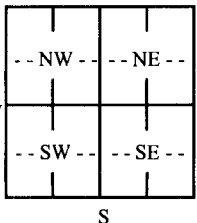
Division of Water Resources App. No.

Well ID

Original Record  Correction  Change in Well Use

<b>1 LOCATION OF WATER WELL:</b> County: <b>FINNEY</b>	Fraction SW ¼ NE ¼ SE ¼ NE ¼	Section Number <b>20</b>	Township Number T <b>24</b> S	Range Number R <b>32</b> <input type="checkbox"/> E <input checked="" type="checkbox"/> W
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<b>2 WELL OWNER:</b> Last Name: <b>HUBER SAND INC</b> Business: <b>HUBER SAND INC</b> Address: <b>PO BOX 1359</b> Address: City: <b>GARDEN CITY</b> State: <b>KS</b> ZIP: <b>67846</b>	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"/> <b>1/2 MILE WEST OFF HWY 83 AND ENTRANCE TO SAND PIT</b>
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<b>3 LOCATE WELL WITH "X" IN SECTION BOX:</b> N  W E S  -----1 mile-----	<b>4 DEPTH OF COMPLETED WELL:</b> <b>140</b> .. ft. Depth(s) Groundwater Encountered: 1) <b>39.5</b> .. ft. 2) ..... ft. 3) ..... ft., or 4) <input type="checkbox"/> Dry Well WELL'S STATIC WATER LEVEL: <b>39.5</b> .. ft. <input checked="" type="checkbox"/> below land surface, measured on (mo-day-yr) <b>04/05/2017</b> <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: <b>14.75</b> in. to <b>140</b> .. ft. and ..... in. to ..... ft.	<b>5 Latitude:</b> <b>37.955458</b> ..... (decimal degrees) <b>Longitude:</b> <b>100.849083</b> ..... (decimal degrees) Horizontal Datum: <input type="checkbox"/> WGS 84 <input checked="" type="checkbox"/> NAD 83 <input type="checkbox"/> NAD 27 <b>Source for Latitude/Longitude:</b> <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: .....
		<b>6 Elevation:</b> ..... ft. <input type="checkbox"/> Ground Level <input type="checkbox"/> TOC <b>Source:</b> <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 **8** in. to **140** .. Diameter ..... in. to ..... ft., Diameter ..... in. to ..... ft.

Casing height above land surface **24** in. Weight ..... lbs./ft. Wall thickness or gauge No. **332** .....

**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 **50** .. ft. to **130** .. ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.

**GRAVEL PACK INTERVALS:** From **20** .. ft. to **140** .. 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.

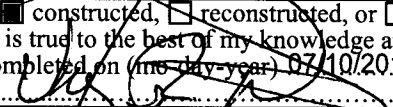
**Nearest source of possible contamination:**

<input type="checkbox"/> Septic Tank	<input type="checkbox"/> Lateral Lines	<input type="checkbox"/> Pit Privy	<input type="checkbox"/> Livestock Pens	<input type="checkbox"/> Insecticide Storage
<input type="checkbox"/> Sewer Lines	<input type="checkbox"/> Cess Pool	<input type="checkbox"/> Sewage Lagoon	<input type="checkbox"/> Fuel Storage	<input type="checkbox"/> Abandoned Water Well
<input type="checkbox"/> Watertight Sewer Lines	<input type="checkbox"/> Seepage Pit	<input type="checkbox"/> Feedyard	<input type="checkbox"/> Fertilizer Storage	<input type="checkbox"/> Oil Well/Gas Well
<input type="checkbox"/> Other (Specify) .....				

Direction from well? ..... Distance from well? ..... ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	30	VERY COARSE SAND & TR. FINE GRAV	131	140	CLAY & TR. MAG
30	40	FINE GRAVEL & MED. GRAVEL TR.			
40	55	FINE / MED / GRAVEL			
55	57	SILT W/ SAND LAYER			
57	66	VERY VERY COARSE SAND & F. GRAV			
66	67	SILT			
67	124	COARSE / VERY COARSE SAND & F. G			
124	126	SANDY CLAY			
126	131	SILT & TR. MAG			

Notes: See enclosed letter  
File Nos. 44,447, 44,448, 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 



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

Phone: (785) 296-3717  
 Fax: (785) 296-1170  
[www.agriculture.ks.gov](http://www.agriculture.ks.gov)  
 Sara Dornwyback, 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,

A handwritten signature in cursive script, appearing to read "Doug Schemm".

Douglas W. Schemm  
 New Application Unit Supervisor  
 Water Appropriation Program

Enclosures

cc: Garden City Field Office