

MPE 02

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| 1 LOCATION OF WATER WELL: Fraction County: <u>Wyandotte</u> <u>nw</u> $\frac{1}{4}$ <u>nw</u> $\frac{1}{4}$ $\frac{1}{4}$ | Section Number <u>35</u> | Township Number <u>T -10 S</u> | Range Number <u>R 25 E/W</u> |
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Distance and direction from nearest town or city street address of well if located within city?
401 E. Donovan Rd, Kansas City

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| 2 WATER WELL OWNER: <u>Magellan Kansas City Terminal</u> | Board of Agriculture, Division of Water Resources |
| RR#, St. Address, Box # : <u>401 E. Donovan Road</u> | Application Number: |
| City, State, ZIP Code : <u>Kansas City, KS 66115</u> | |

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| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: | 4 DEPTH OF COMPLETED WELL <u>40</u> ft. ELEVATION: <u>744.33</u> |
| | 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 |
| | WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well |
| | 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) |
| | 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well <u>Mr Spurge / Soil Vapor Extraction Wells</u> |
| | Was a chemical/bacteriological sample submitted to Department? Yes No <input checked="" type="checkbox"/> If yes, mo/day/yrs sample was submitted |
| | Water Well Disinfected? Yes No <u> </u> |

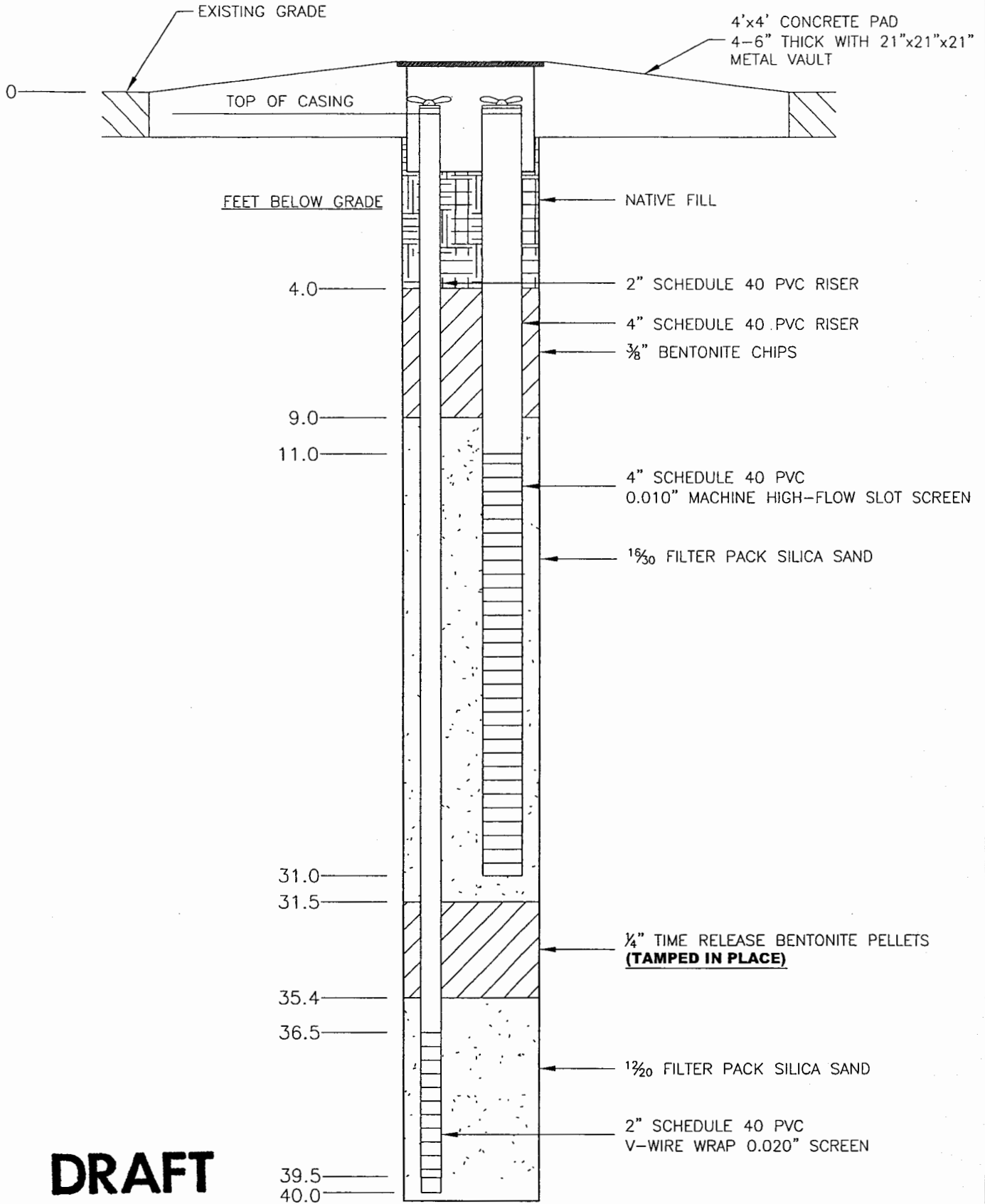
| | | | |
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| 5 TYPE OF BLANK CASING USED: | 5 Wrought iron | 8 Concrete tile | CASING JOINTS: Glued Clamped |
| 1 Steel | 6 Asbestos-Cement | 9 Other (specify below) | Welded |
| <input checked="" type="radio"/> PVC | 7 Fiberglass | | Threaded <u> </u> <input checked="" type="checkbox"/> |
| 3 RMP (SR) | | | |
| 4 ABS | | | |
| Blank casing diameter <u>2</u> in. to <u>36.5</u> ft., Dia <u>4</u> in. to <u>11.0</u> ft., Dia in. to ft. | | | |
| Casing height above land surface in., weight lbs./ft. Wall thickness or gauge No. <u>Sch. 40</u> | | | |
| TYPE OF SCREEN OR PERFORATION MATERIAL: | | | |
| 1 Steel | 3 Stainless Steel | 5 Fiberglass | <input checked="" type="radio"/> PVC |
| 2 Brass | 4 Galvanized Steel | 6 Concrete tile | 8 RMP (SR) |
| | | | 11 Other (Specify) |
| | | | 12 None used (open hole) |
| SCREEN OR PERFORATION OPENINGS ARE: | | | |
| <input checked="" type="radio"/> Continuous slot | 3 Mill slot | 5 Guazed wrapped | 8 Saw cut |
| 2 Louvered shutter | 4 Key punched | 6 Wire wrapped | 9 Drilled holes |
| | | 7 Torch cut | 10 Other (specify) |
| | | | 11 None (open hole) |
| SCREEN-PERFORATED INTERVALS: From <u>36.5</u> (<u>2"</u>) ft. to <u>37.5</u> (<u>4"</u>) ft., From <u>11.0</u> ft. to <u>31.0</u> ft. | | | |
| GRAVEL PACK INTERVALS: From <u>35.4</u> ft. to <u>40</u> ft., From <u>9.0</u> ft. to <u>31.5</u> ft. | | | |

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| 6 GROUT MATERIAL: 1 Neat cement | 2 Cement grout | <input checked="" type="radio"/> Bentonite | 4 Other |
| Grout intervals: From <u>31.5</u> ft. to <u>35.4</u> ft., From <u>4.0</u> ft. to <u>9.0</u> ft., From ft. to ft. | | | |
| What is the nearest source of possible contamination: | | | |
| 1 Septic tank | 4 Lateral lines | 7 Pit privy | <input checked="" type="radio"/> Fuel storage |
| 2 Sewer lines | 5 Cess pool | 8 Sewage lagoon | 12 Fertilizer storage |
| 3 Watertight sewer lines | 6 Seepage pit | 9 Feedyard | 13 Insecticide storage |
| Direction from well? How many feet? | | | |

| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS |
|------|----|----------------------------------|------|----|--------------------|
| | | <u>See attached Geologic Log</u> | | | |
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| 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>5/13/04</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. <u>658</u> This Water Well Record was completed on (mo/day/yr) <u>7/29/04</u> under the business name of <u>Braat Longyear Env. Drilling Division</u> by (signature) <u>[Signature]</u> |
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INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send two copies 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 to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.



| DATE | REVISED | Prepared By: | MAGELLAN PIPELINE COMPANY, LLC |
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| | | LEGGETTE, BRASHEARS & GRAHAM, INC. | KANSAS CITY TERMINAL |
| | | Professional Ground-Water and Environmental Engineering Services | KANSAS CITY, KANSAS |
| | | 2103 Burlington Street | MPE/SVE & AS WELL 02 |
| | | North Kansas City, Missouri 64116 | CONSTRUCTION DIAGRAM |
| | | (816) 421-7766 | FILE: MPE AS 02.dwg |
| | | | DATE: MAY 2004 |
| | | | FIGURE: 1 |