

TYPE OR USE PEN
SELF TRANSCRIBING
PRESS HARD

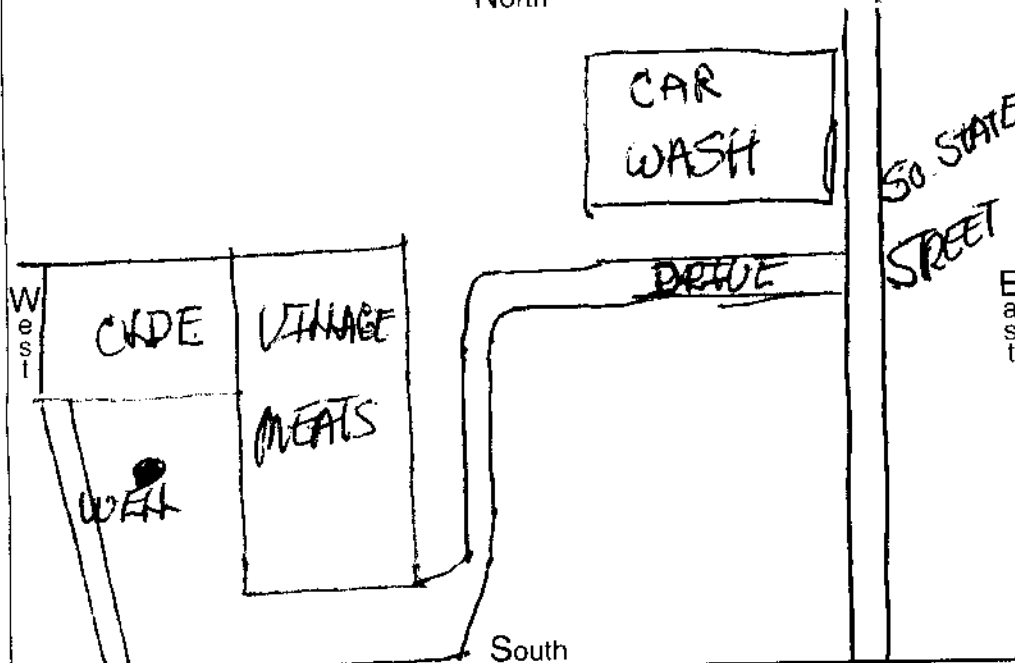
WELL LOG AND DRILLING REPORT

Ohio Department of Natural Resources
Division of Water, 1939 Fountain Square Drive
Columbus, Ohio 43224-9971 Voice (614) 265-6739 Fax (614) 447-9503

882516

WELL LOCATION

CONSTRUCTION DETAILS

County MUSKATON Township JACKSONOwner/Builder MYRON J. SMITH
(Circle One or Both) First LastAddress of Well Location R-205 50, STATE ST.
Number Street NameCity FRAZESBURG Zip Code +4 43822Permit No. 385770 Section/Lot No. 19
(Circle One or Both)Location of Well in State Plane
coordinates, if available:N ☐ X ☒ +/- 749' ft. or mS ☐ Y ☐ +/- 749' ft. or mElevation of Well 749' +/- 749' ft. or mDatum Plain: ☐ NAD27 ☐ NAD83 Elevation Source Source of Coordinates: ☒ GPS ☐ Survey ☐ Other Use of Well BUILDING (CLEANING)Sketch a map showing distance well lies from numbered state highways, street intersections, county roads, buildings or other notable landmarks. If latitude and longitude are available please include here: Lat: 40° 06' 10" N Long: 82° 06' 44" W
North

WELL TEST*

Pre-Pumping Static Level 15 ft. Date 07-24-08Measured from: ☒ Top of Casing ☐ Ground Level ☐ Other ☐ Air ☐ Bailing ☒ Pumping* ☐ Other Test Rate 14 gpm Duration of Test 4 hrs.Feet of Drawdown 0 ft. Sustainable Yield 14 gpm

*(Attach a copy of the pumping test record, per section 1521.05, ORC)

Is Copy Attached? ☐ Yes ☒ No Flowing Well? ☐ Yes ☒ NoQuality CLEAR

PUMP/PITLESS

Type of pump SUBMERSIBLE Capacity 8 gpmPump set at 105 ft. Pitless Type PULL THROUGHPump installed by JIM MORAN

I hereby certify the information given is accurate and correct to the best of my knowledge.

Drilling Firm JAMES R. MORAN DRILLING & INC.Address 64 SO. STATE ST. P.O. BOX 296City, State, Zip FRAZESBURG, OHIO 43822Signed James R. MoranDate 08-15-08ODH Registration Number 2061☐ Rotary ☒ Cable ☐ Augered ☐ Driven ☐ Other

BOREHOLE/CASING (measured from ground surface)

1 ☒ Borehole Diameter 6.75 inches Depth 139 ft.Casing Diameter 5 1/2 in. Length 139 ft. Thickness 0.250 in.2 ☐ Borehole Diameter inches Depth ft.Casing Diameter in. Length ft. Thickness in.Casing Height Above Ground 1.5 ft.Type 1 ☒ Steel 1 ☐ Galv. 1 ☐ PVC 1 ☐ Other 2 ☐ Steel 2 ☐ Galv. 2 ☐ PVC 2 ☐ Other Joints 1 ☒ Threaded 1 ☐ Welded 1 ☐ Solvent 1 ☐ Other 2 ☐ Threaded 2 ☐ Welded 2 ☐ Solvent 2 ☐ Other

SCREEN

Diameter Slot Size Screen Length ft.Type Material Set Between ft. and ft.

GRAVEL PACK (Filter Pack)

Material/Size Volume/Weight Used Method of Installation Depth: Placed FROM ft. TO ft.

GROUT

Material BENSEAL Volume/Weight Used 250 LBSMethod of Installation DRY POURED WHITE DRIVENDepth: Placed FROM 0 ft. TO 100 ft.

DRILLING LOG*

INDICATE DEPTH(S) AT WHICH WATER IS ENCOUNTERED.

Show color, texture, hardness, and formation:
sandstone, shale, limestone, gravel, clay, sand, etc.

	From	To
TOP SOIL	0	2
BROWN SAND SOFT	2	10
SOFT GRAY MUDDY CLAY	10	70
SOFT BR. SAND + FINE GRAVEL	70	110
SOFT BR. COARSE SAND	110	135
HARD BR. GRAVEL	135	139

WATER @ 135-139 (30 GPM)

*(If more space is needed to complete drilling log, use next consecutively numbered form.)

Date of Well Completion JULY 24, 2008 Total Depth of Well 139 ft.Completion of this form is required by section 1521.05, Ohio Revised Code - file within 30 days after completion of drilling.
ORIGINAL COPY TO - ODNR, DIVISION OF WATER, 1939 FOUNTAIN SQ. DRIVE, COLS., OHIO 43224-9971
Blue - Customer's copy Pink - Driller's copy Green - Local Health Dept. copy