

7/3/96

FORM 9-1642 (1-68) G W 14005 0610022-01

Well No. 45 Elog # 274

WELL SCHEDULE
GEOLOGICAL SURVEY

U. S. DEPT. OF THE INTERIOR WATER RESOURCES DIVISION

PUNCHED

MASTER CARD JCM
Record by WTR Source of data BOWC Date 2/71 Map Florence MAR 18 1974
County (or town) Rankin

State 28 County (or town) Rankin Sequential number: 61

Latitude: 32¹10⁰9^N Longitude: 090¹²10¹⁵02¹⁸ Sequential number: 1

Lat-long accuracy: 20 T. 4 R. 1 Sec 23 SE SE SE SW

Local well number: 0045DC2304NOIE Other number: B & M

Local use: 002274 Owner or name: Well #6

Owner or name: RANKIN CO WA Address: Cleary WA

Ownership: (C) County, (F) Fed Gov't, (M) City, (N) Corp or Co, (P) Private, (S) State Agency, (W) Water Dist N

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (M) Ind, (P) S, (R) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other WA P

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (I) Obs, (J) Oil-gas, (K) Recharge, (L) Test, (M) Unused, (N) Withdraw, (O) Waste, (P) Destroyed W

DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char.

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: yes no; period:

Aperture cards: yes

Log data: Elog 10' - 112' CKKF DE

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1109.7 ft Meas. rept accuracy 3

Depth cased: (first perf.) 1103.7 ft Casing type: Blk steel Diam. 10x4 in 10

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) other, (K) other, (L) other, (M) other, (N) other, (O) other, (P) other, (Q) other, (R) other, (S) other, (T) other, (U) other, (V) other, (W) other, (X) other, (Y) other, (Z) other G

Method: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd jettted, (F) air rot., (G) percussion, (H) rotary, (I) reverse, (J) trenching, (K) driven, (L) wash, (M) other H

Date Drilled: 971 Pump intake setting: 30 ft 30

Driller: Rolliff address S

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other X Deep 39 Shallow 40

Power (type): X nat diesel, X gas, X gasoline, X hand, X gas, X wind, X H.P. 30 Trans. or meter no. 41

Descrip. MP 402 above ft below LSD, Alt. MP 402

Alt. LSD: 405 Accuracy: (source) Topo 47 4

Water Level: 256 ft above MP; Ft below LSD 256 Accuracy: D

Date mess: 371 Yield: 185 gpm Method determined 61

Drawdown: 62 ft Accuracy: 63 Pumping period 64 hrs 65

QUALITY OF WATER DATA: Iron 66 ppm Sulfate 67 ppm Chloride 68 ppm Hard. 69 ppm

Sp. Conduct 70 K x 10⁶ Temp. 71 °F Date sampled 72

Taste, color, etc. 73

Well No.

45

DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR

PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): Hardin/Phillips DATE: 7/3/96

UNIT DEQ #: _____ FILE #: A070314E

HEALTH DEPT. #: 610022-01 ELEV. 402'

USGS #: 045 OLWR #: GW14005

OWNER: Cleary Water/Sewer & Fire Dept QUAD: Florence

LOCATION: SE/SW S 23 T 4 N R 1 E COUNTY: Rankin

LOCATION DESCRIPTION: At elevated tank behind grocery store on Byrum/Florence Rd.

CASING DIA: _____ PUMP TYPE & SIZE: Submersible

GPS FIELD LOCATION: LAT. 32° 10.118' N LONG. 90° 10.207' W

GPS CORRECTED LOCATION: LAT. 32.16806592 LONG. 90.16920710

REMARKS: Measured 12' west of well

