

ABERDEEN AREA INDIAN HEALTH SERVICE
P.L. 86-121

W E L L L O G

Well Owner: Richard Farisien Home No.:
Location: T 162N R 72W sec 20
Drilled By: Joe Baker Date: 9/26/74
Project No.: AB 72-321 Contract No.: HSA 74-562 HSM 80-74-562

Depth:	Description of Formation (Specify Water Bearing Aquifers)
0 to 16	Yellow clay
16 to 18	muddy sand
18 to 227	blue clay & bolders
227 to 239	sand & water
to	
to	
to	
to	
to	
to	

SIZES AND MATERIALS USED

All Depths Measured from Top of Well Casing

Top Casing Line: Nominal I.D. 5" Material steel
Depth Cased 0 ft. to 235 ft. Wt/ft lbs.

Any Reduced Casing Sizes:

Grout Envelope: Thickness 1 1/2 in.
Depth Grouted 8 ft. to 25 ft.

Pitless Adapter: Make Model
Depth of Discharge ft. CAP Type

Well Screen: Make Johnson Material
Type stainless steel

Diameter 4 in. Length 4 ft. Slot 18 in.
Depth Screened 235 ft. to 235 ft. Slot in.
ft. to ft. Slot in.

Spacer(s)
Fitting at Top coupling
Fitting at Bottom boil bottom
Packer Description rubber pack

Gravel or Sand Pack: Material
Thickness: in. Depth ft. to ft.

(Attach Gradation Curve)

Total Depth to Bottom of Well 239 ft.)
Total Depth to Bottom of Casing 235 ft.) From Top of Casing
Total Depth to Bottom of Drop Pipe ft.)
Total Depth to Pump Inlet ft.)

PUMP DATA

DATE INSTALLED: 11/4/74

Pump Type: submersible Manufacturer Deming
Model No.: 2 X LF 4 Size (Diameter) in. Length in.
Series 5 GPM Serial No.

Motor Type: Make Franklin
230 volt amp 3 wire 1 phase 1/3 H.P.
Serial No.

Drop Pipe: Nominal I.D. 1 in. Material galvanized steel
Length 84 ft. Wt/ft 1b.
4 sec @ 21'

Pump Test Data

(Attach Test Pumping Results)

Static Water Level: ft. Recovery to ft. within hrs.

Pumped at gpm for hours with a resulting drawdown of ft.

Bacteriological Test: Safe Unsafe

Date Date

Date Chemical Test Sample Taken Submitted to

NOTES:

DRAWINGS

NOTES

Dev. 3 hr.

Flowing well

(Attach any available information on materials and equipment, pump performance curves, pump test data (drawdown and recovery), and any other pertinent data.)

PREPARED BY:

DATE:

REVIEWED BY:

DATE: